

M8 Circular Connectors according to IEC 61076-2-104

M8 Cordsets, Single-ended

RSMV**M8 male connector**

Actuator/sensor cordset, single-ended, M8 male connector with threaded joint and molded cable, 3 and 4 poles

Outer jacket material:
 06 | 07 = PVC, orange
 224 | 225 = PUR halogen-free, black

Type	Order No.
RSMV 3-06/2 M	11675
RSMV 3-06/5 M	11676
RSMV 3-06/10 M	11674
RSMV 3-224/2 M	43640
RSMV 3-224/5 M	43648
RSMV 3-224/10 M	43624
RSMV 4-07/2 M	11713
RSMV 4-07/5 M	11714
RSMV 4-07/10 M	11712
RSMV 4-225/2 M	43748
RSMV 4-225/5 M	38600
RSMV 4-225/10 M	43746

RSMWV**M8 male connector, angled**

Actuator/sensor cordset, single-ended, M8 male right angle connector with self-locking threaded joint and molded cable, 3 and 4 poles

Outer jacket material:
 06 | 07 = PVC, orange
 224 | 225 = PUR halogen-free, black

Type	Order No.
RSMWV 3-06/2 M	on request
RSMWV 3-06/5 M	on request
RSMWV 3-06/10 M	on request
RSMWV 3-224/2 M	on request
RSMWV 3-224/5 M	on request
RSMWV 3-224/10 M	on request
RSMWV 4-07/2 M	on request
RSMWV 4-07/5 M	on request
RSMWV 4-07/10 M	on request
RSMWV 4-225/2 M	on request
RSMWV 4-225/5 M	on request
RSMWV 4-225/10 M	on request

RKM**M8 female connector**

Actuator/sensor cordset, single-ended, M8 female connector with snap-in joint and molded cable, 3 and 4 poles

Outer jacket material:
 06 | 07 = PVC, orange
 224 | 225 = PUR halogen-free, black

Type	Order No.
RKM 3-06/2 M	11278
RKM 3-06/5 M	11279
RKM 3-06/10 M	11277
RKM 3-224/2 M	25696
RKM 3-224/5 M	38427
RKM 3-224/10 M	43554
RKM 4-07/2 M	11284
RKM 4-07/5 M	11285
RKM 4-07/10 M	11283
RKM 4-225/2 M	44584
RKM 4-225/5 M	44554
RKM 4-225/10 M	46227

RKMW**M8 female connector, angled**

Actuator/sensor cordset, single-ended, M8 female right angle connector with snap-in joint and molded cable, 3 and 4 poles

Outer jacket material:
 06 | 07 = PVC, orange
 224 | 225 = PUR halogen-free, black

Type	Order No.
RKMW 3-06/2 M	11306
RKMW 3-06/5 M	11307
RKMW 3-06/10 M	11305
RKMW 3-224/2 M	43571
RKMW 3-224/5 M	43574
RKMW 3-224/10 M	43468
RKMW 4-07/2 M	11312
RKMW 4-07/5 M	11313
RKMW 4-07/10 M	11311
RKMW 4-225/2 M	44423
RKMW 4-225/5 M	44550
RKMW 4-225/10 M	46228

M8 Circular Connectors according to IEC 61076-2-104

M8 Cordsets, Single-ended

RKMV**M8 female connector**

Actuator/sensor cordset, single-ended, M8 female connector with self-locking threaded joint and molded cable, 3–8 poles

Outer jacket material:
 06 | 07 = PVC, orange
 224 | 225 | 354 = PUR halogen-free, black

Type	Order No.
RKMV 3-06/2 M	11294
RKMV 3-06/5 M	11295
RKMV 3-06/10 M	11293
RKMV 3-224/2 M	17852
RKMV 3-224/5 M	12955
RKMV 3-224/10 M	43566
RKMV 4-07/2 M	11300
RKMV 4-07/5 M	11301
RKMV 4-07/10 M	11299
RKMV 4-225/2 M	28383
RKMV 4-225/5 M	18213
RKMV 4-225/10 M	18215
RKMV 8-354/2 M	91033
RKMV 8-354/5 M	96490
RKMV 8-354/10 M	96491

RKMWV**M8 female connector, angled**

Actuator/sensor cordset, single-ended, M8 female right angle connector with self-locking threaded joint and molded cable, 3 and 4 poles

Outer jacket material:
 06 | 07 = PVC, orange
 224 | 225 = PUR halogen-free, black

Type	Order No.
RKMWV 3-06/2 M	11324
RKMWV 3-06/5 M	11325
RKMWV 3-06/10 M	11323
RKMWV 3-224/2 M	13169
RKMWV 3-224/5 M	13178
RKMWV 3-224/10 M	43590
RKMWV 4-07/2 M	11330
RKMWV 4-07/5 M	11331
RKMWV 4-07/10 M	11329
RKMWV 4-225/2 M	28382
RKMWV 4-225/5 M	27642
RKMWV 4-225/10 M	39022

RKMW/LED**M8 female connector, angled**

Actuator/sensor cordset, single-ended, M8 female right angle connector with LED operation and function indicator, snap-in joint and molded cable, 3 poles

Outer jacket material:
 06 = PVC, orange
 224 = PUR halogen-free, black

Type	Order No.
RKMW/LED A 3-06/2 M	11318
RKMW/LED A 3-06/5 M	11319
RKMW/LED A 3-06/10 M	11317
RKMW/LED A 3-224/2 M	40536
RKMW/LED A 3-224/5 M	43582
RKMW/LED A 3-224/10 M	43578

RKMWV/LED**M8 female connector, angled**

Actuator/sensor cordset, single-ended, M8 female right angle connector with LED operation and function indicator, self-locking threaded joint and molded cable, 3 poles

Outer jacket material:
 06 = PVC, orange
 224 = PUR halogen-free, black

Type	Order No.
RKMWV/LED A 3-06/2 M	11336
RKMWV/LED A 3-06/5 M	11337
RKMWV/LED A 3-06/10 M	11335
RKMWV/LED A 3-224/2 M	14007
RKMWV/LED A 3-224/5 M	14005
RKMWV/LED A 3-224/10 M	14006

M8 Circular Connectors according to IEC 61076-2-104

M8 Cordsets – Single-ended, M8 Field Attachable Connectors

RKMVS**M8 female connector with shielding**

Actuator/sensor cordset, single-ended, M8 female connector with self-locking threaded joint and molded cable, shielding connected to knurled nut, 3 and 4 poles

Outer jacket material:
357 | 358 = PUR halogen-free, black

Type	Order No.
RKMVS 3-357/5 M	75021
RKMVS 4-358/5 M	75022

RKMWVS**M8 female connector, angled with shielding**

Actuator/sensor cordset, single-ended, M8 female right angle connector with self-locking threaded joint and molded cable, shielding connected to knurled nut, 3 and 4 poles

Outer jacket material:
357 | 358 = PUR halogen-free, black

Type	Order No.
RKMWVS 3-357/5 M	75023
RKMWVS 4-358/5 M	75024

RSMC**M8 male connector**

Field attachable connector, M8 male connector with threaded joint, assembling with solder connections, 3 and 4 poles

Type	Order No.
RSMC 3	11652
RSMC 4	11653

RSMCW**M8 male connector, angled**

Field attachable connector, M8 male right angle connector with threaded joint, assembling with solder connections, 3 and 4 poles

Type	Order No.
RSMCW 3	69544
RSMCW 4	69545

RSMCK**M8 male connector**

Field attachable connector, M8 male connector with threaded joint, assembling with screw terminals, 3 and 4 poles

Type	Order No.
RSMCK 3	28044
RSMCK 4	28045

RSMCQ**M8 male connector**

Field attachable connector, M8 male connector with threaded joint, 3 and 4 poles, strain relief by means of clamping cage, Quick connection (Piercing-in technology)

Type	Order No.
RSMCQ 3	933 406-100
RSMCQ 4	933 407-100

RSMCWQ**M8 male connector, angled**

Field attachable connector, M8 male right angled connector with threaded joint, 3 and 4 poles, strain relief by means of clamping cage, Quick connection (Piercing-in technology)

Type	Order No.
RSMCWQ 3	933 408-100
RSMCWQ 4	933 409-100

M8 Circular Connectors according to IEC 61076-2-104

M8 Field Attachable Connectors, M8 Receptacle Connectors

RKMC**M8 female connector**

Field attachable connector, M8 female connector with threaded joint, assembling with solder connections, 3 and 4 poles

Type	Order No.
RKMC 3	2057
RKMC 4	2058

RKMCW**M8 female connector, angled**

Field attachable connector, M8 female right angle connector with threaded joint, assembling with solder connections, 3 and 4 poles

Type	Order No.
RKMCW 3	69542
RKMCW 4	69543

RKMCK**M8 female connector**

Field attachable connector, M8 female connector with threaded joint, assembling with screw terminals, 3 and 4 poles

Type	Order No.
RKMCK 3	28046
RKMCK 4	28047

RKMCQ**M8 female connector**

Field attachable connector, M8 female connector with threaded joint, 3 and 4 poles, strain relief by means of clamping cage, Quick connection (Piercing-in technology)

Type	Order No.
RKMCQ 3	933 366-100
RKMCQ 4	933 367-100

RKMCWQ**M8 female connector, angled**

Field attachable connector, M8 female right angled connector with threaded joint, 3 and 4 poles, strain relief by means of clamping cage, Quick connection (Piercing-in technology)

Type	Order No.
RKMCWQ 3	933 368-100
RKMCWQ 4	933 369-100

RSMHL.../S 5,5**M8 male connector**

Receptacle connector, M8 male connector for back mounting, printed contacts, chassis side thread M10x1 (panel nut included), 3 and 4 poles

Type	Order No.
RSMHL 3/S 5,5	46316
RSMHL 4/S 5,5	48962

RKMHL.../S 5,5**M8 female connector**

Receptacle connector, M8 female connector for back mounting, 3 and 4 poles, printed contacts, chassis side thread M10x1 (panel nut included)

Type	Order No.
RKMHL 3/S 5,5	48977
RKMHL 4/S 5,5	48978

M8 Circular Connectors according to IEC 61076-2-104

M8 Receptacle Connectors

RSMF.../0.5 M**M8 male connector**

Receptacle connector, M8 male connector for front mounting, 3–8 poles, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M8x0.5 (panel nut RSKF 8)

Type	Order No.
RSMF 3/0.5 M	11672
RSMF 4/0.5 M	11673
RSMF 8/0.5 M	91740

RKMF.../0.5 M**M8 female connector**

Receptacle connector, M8 female connector for front mounting, 3 and 4 poles, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M8x0.5 (panel nut RSKF 8)

Type	Order No.
RKMF 3/0.5 M	11291
RKMF 4/0.5 M	11292

RSME**M8 male connector for sensors**

Receptacle connector, M8 male connector for sensors, 3 poles, with long solder contacts, solid contacts on solder side

Type	Order No.
RSME 3	11654

RSMEK**M8 male connector for sensors**

Receptacle connector, M8 male connector for sensors, 3 and 4 poles, with short solder contacts, solid contacts on solder side

Type	Order No.
RSMEK 3 L	11668
RSMEK 4	11669

RSMEK: without ventilation hole
RSMEK...L: with ventilation hole 1,1 mm Ø

RSEM**M8 male connector for sensors**

Receptacle connector, M8 male connector for sensors, 8 poles, with long solder contacts, solid contacts on solder side

Type	Order No.
RSEM 8	91607

RSMEJ | RSMEH**M8 male connector for sensors**

Receptacle connector, M8 male connector for sensors, 3 and 4 poles, with snap-in joint, translucent ring, short solder contacts, hollow contacts (RSMEJ) or solid contacts (RSMEH) on solder side

Type	Order No.
RSMEJ 3	11665
RSMEH 3	11663
RSMEH 4	11664

RSMED | RSMEB**M8 male connector for sensors**

Receptacle connector, M8 male connector for sensors, 3 and 4 poles, with combined snap-in/threaded joint, 4 light indicator windows, mounting hole for LED, short solder contacts, hollow contacts (RSMED) or solid contacts (RSMEB) on solder side

Type	Order No.
RSMED 3	11657
RSMED 4	11658
RSMEB 3	11655
RSMEB 4	11656

M8 Circular Connectors according to IEC 61076-2-104

M8 Receptacle Connectors, M8 Accessories

RSMEDG**M8 male connector for sensors**

Receptacle connector, M8 male connector for sensors, 8 poles, with combined snap-in/threaded joint, mounting hole for LED, short solder contacts, hollow contacts on solder side

Type	Order No.
RSMEDG 8	88036

RSMEDGN**M8 male connector for sensors**

Receptacle connector, M8 male connector for sensors, 3 and 4 poles, with housing of stainless steel, threaded joint, 4 light indicator windows, mounting hole for LED, short solder contacts, hollow contact on solder side

Type	Order No.
RSMEDGN 3	58598
RSMEDGN 4	55556

ZVKM

Miniature dust cover for unused M8 sockets

Type	Order No.
ZVKM	7116

RSKF 8

Panel nut for M8 male and female receptacles

Type	Order No.
RSKF 8	11644

ZKS 2

Mounting clip for M8 connectors

Type	Order No.
ZKS 2	74051

DMWKZ

Torque wrench for M8 and M12 connectors, Attachment for M12 connectors included

Type	Order No.
DMWKZ	62068

DMEWKZ 8

Attachment for DMWKZ for M8 connectors

Type	Order No.
DMEWKZ 8	62069

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RST**M12 male connector**

Actuator/sensor cordset, single-ended, IP 67,
M12 male connector, 3–8 poles, with self-locking
threaded joint and molded cable

Outer jacket material:

06 | 07 | 56 = PVC, orange
224 | 225 | 228 | 282 = PUR halogen-free, black
251 | 259 | 260 = PUR halogen-free,
welding spark proof, black

Type	Order No.
RST 3-06/2 M	11719
RST 3-06/5 M	11720
RST 3-06/10 M	11718
RST 3-224/2 M	43703
RST 3-224/5 M	43704
RST 3-224/10 M	43702
RST 3-260/2 M	41731
RST 3-260/5 M	71255
RST 3-260/10 M	71266
RST 4-07/2 M	11804
RST 4-07/5 M	11805
RST 4-07/10 M	11803
RST 4-225/2 M	11809
RST 4-225/5 M	11810
RST 4-225/10 M	29618
RST 4-251/2 M	11811
RST 4-251/5 M	11812
RST 4-251/10 M	46902
RST 5-56/2 M	12016
RST 5-56/5 M	12017
RST 5-56/10 M	12015
RST 5-228/2 M	11890
RST 5-228/5 M	11891
RST 5-228/10 M	17061
RST 5-259/2 M	11895
RST 5-259/5 M	11896
RST 5-259/10 M	47018
RST 8-282/2 M	47076
RST 8-282/5 M	64545
RST 8-282/10 M	64544

RST 3U**1/2" UNF male connector**

1/2" UNF male connector Actuator/sensor cordset,
single-ended, 1/2" UNF male connector, 3 poles,
U coding, with self-locking threaded joint and molded
cable

Outer jacket material: 226 = PUR halogen-free, black

Type	Order No.
RST 3U-226/5 M	54921

RSTS**M12 male connector with shielding**

M12 male connector with shielding Actuator/sensor
cordset, single-ended, M12 male connector with
threaded joint and molded cable, 4–8 poles,
shielding connected to knurled screw

Outer jacket material:

182 | 183 | 184 = PVC, orange
288 | 298 | 299 = PUR halogen-free, black

Type	Order No.
RSTS 4-182/2 M	12087
RSTS 4-182/5 M	12088
RSTS 4-182/10 M	12086
RSTS 4-288/2 M	49307
RSTS 4-288/5 M	49308
RSTS 4-288/10 M	49306
RSTS 5-183/2 M	12093
RSTS 5-183/5 M	12094
RSTS 5-183/10 M	12092
RSTS 5-298/2 M	49234
RSTS 5-298/5 M	49235
RSTS 5-298/10 M	49233
RSTS 8-184/2 M	12099
RSTS 8-184/5 M	12100
RSTS 8-184/10 M	12098
RSTS 8-299/2 M	49264
RSTS 8-299/5 M	49265
RSTS 8-299/10 M	49263

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

PRST**M12 male connector, stainless steel**

M12 male connector, stainless steel Actuator/sensor cordset, single-ended, M12 male connector with self-locking threaded joint and molded cable, hexagon screw in stainless steel, 4 poles

– especially designed for use in food processing equipment –

Outer jacket material: 07 = PVC, orange

Type	Order No.
PRST 4-07/5 M	59202
PRST 4-07/10 M	18230
PRST 4-07/25 M	46896

RKT**M12 female connector**

Actuator/sensor cordset, single-ended, M12 female connector with self-locking threaded joint and molded cable, 3–12 poles

8–6 poles: to connect at pluggable miniature sensor distribution box type SBS

12 poles: to connect at pluggable miniature actuator/sensor distributor ASBSM

Outer jacket material:
06 | 07 | 56 = PVC, orange

224 | 225 | 226 |

228 | 282 | 337 | 348 = PUR halogen-free, black

251 | 259 | 260 | 268 = PUR halogen-free,
welding spark proof, black

Type	Order No.
RKT 4-3-06/2 M	11363
RKT 4-3-06/5 M	11364
RKT 4-3-06/10 M	11362
RKT 4-3-224/2 M	18170
RKT 4-3-224/5 M	15730
RKT 4-3-224/10 M	15729
RKT 4-3-260/2 M	71267
RKT 4-3-260/5 M	71268
RKT 4-3-260/10 M	71269
RKT 4-07/2 M	11348
RKT 4-07/5 M	11349
RKT 4-07/10 M	11347
RKT 4-225/2 M	11355
RKT 4-225/5 M	11356
RKT 4-225/10 M	18222
RKT 4-251/2 M	11357
RKT 4-251/5 M	11358
RKT 4-251/10 M	25703
RKT 5-56/2 M	11381
RKT 5-56/5 M	11382
RKT 5-56/10 M	11380
RKT 5-226/2 P89	47084
RKT 5-226/5 P89	46973
RKT 5-226/10 P89	47085
RKT 5-228/2 M	11373
RKT 5-228/5 M	11374
RKT 5-228/10 M	17046
RKT 5-259/2 M	11378
RKT 5-259/5 M	11379
RKT 5-259/10 M	30091
RKT 8-6-268/2 M	46898
RKT 8-6-268/5 M	15718
RKT 8-6-268/10 M	15727
RKT 8-6-337/2 M	62977
RKT 8-6-337/5 M	62982
RKT 8-6-337/10 M	62978
RKT 8-282/2 M	47077
RKT 8-282/5 M	46772
RKT 8-282/10 M	60548
RKT 12-348/2 M	71253
RKT 12-348/5 M	65609
RKT 12-348/10 M	65607

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RKWT**M12 female connector, angled**

Actuator/sensor cordset, single-ended, M12 female right angle connector with self-locking threaded joint and molded cable, 3–12 poles

8–6 poles: to connect at pluggable miniature sensor distribution boxes type SBS

Outer jacket material:
06 | 07 | 56 = PVC, orange

224 | 225 | 228 | 282 | 337 | 348 = PUR halogen-free, black

251 | 260 | 268 = PUR halogen-free, welding spark proof, black

Type	Order No.
RKWT 4-3-06/2 M	11449
RKWT 4-3-06/5 M	11450
RKWT 4-3-06/10 M	11448
RKWT 4-3-224/2 M	43595
RKWT 4-3-224/5 M	43597
RKWT 4-3-224/10 M	29165
RKWT 4-3-260/2 M	71290
RKWT 4-3-260/5 M	71291
RKWT 4-3-260/10 M	71292
RKWT 4-07/2 M	11436
RKWT 4-07/5 M	11437
RKWT 4-07/10 M	11435
RKWT 4-225/2 M	11441
RKWT 4-225/5 M	11442
RKWT 4-225/10 M	18158
RKWT 4-251/2 M	11443
RKWT 4-251/5 M	11444
RKWT 4-251/10 M	27094
RKWT 5-56/2 M	11463
RKWT 5-56/5 M	11464
RKWT 5-56/10 M	11462
RKWT 5-228/2 M	40212
RKWT 5-228/5 M	29637
RKWT 5-228/10 M	17977
RKWT 8-6-268/2 M	46899
RKWT 8-6-268/5 M	17128
RKWT 8-6-268/10 M	46900
RKWT 8-6-337/2 M	62983
RKWT 8-6-337/5 M	62980
RKWT 8-6-337/10 M	62981
RKWT 8-282/2 M	64546
RKWT 8-282/5 M	64547
RKWT 8-282/10 M	60551
RKWT 12-348/2 M	80954
RKWT 12-348/5 M	81046
RKWT 12-348/10 M	80952

RKT 3U**1/2" UNF female connector**

1/2" UNF female connector Actuator/sensor cordset, single-ended, 1/2" UNF female connector with self-locking threaded joint and molded cable, 3 poles

Outer jacket material: 226 = PUR halogen-free, black

Type	Order No.
RKT 3U-226/5 M	54204

RKT/LED**M12 female connector**

Actuator/sensor cordset, single-ended, M12 female connector with LED operation and function indicator, self-locking threaded joint and molded cable, 3 poles

Outer jacket material:
06 = PVC, orange
224 = PUR halogen-free, black
260 = PUR halogen-free, welding spark proof, black

Type	Order No.
RKT/LED A 4-3-06/2 M	11393
RKT/LED A 4-3-06/5 M	11394
RKT/LED A 4-3-06/10 M	11392
RKT/LED A 4-3-224/2 M	43593
RKT/LED A 4-3-224/5 M	17615
RKT/LED A 4-3-224/10 M	27451
RKT/LED A 4-3-260/2 M	42752
RKT/LED A 4-3-260/5 M	42753
RKT/LED A 4-3-260/10 M	71293

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets, Single-ended

RKWT/LED**M12 female connector, angled**

Actuator/sensor cordset, single-ended, M12 female right angle connector with LED operation and function indicator, self-locking threaded joint and molded cable, 3 and 4 poles

Outer jacket material:

06 | 07 = PVC, orange
224 | 225 | 265 = PUR halogen-free, black
251 | 260 = PUR halogen-free, welding spark proof, black

Type	Order No.
RKWT/LED A 4-3-06/2 M	11471
RKWT/LED A 4-3-06/5 M	11472
RKWT/LED A 4-3-06/10 M	11470
RKWT/LED A 4-3-224/2 M	11477
RKWT/LED A 4-3-224/5 M	11478
RKWT/LED A 4-3-224/10 M	11475
RKWT/LED A 4-3-260/2 M	38795
RKWT/LED A 4-3-260/5 M	17572
RKWT/LED A 4-3-260/10 M	14157
RKWT/LED P 4-07/2 M	11539
RKWT/LED P 4-07/5 M	11540
RKWT/LED P 4-07/10 M	11538
RKWT/LED P 4-225/2 M	11544
RKWT/LED P 4-225/5 M	11545
RKWT/LED P 4-225/10 M	16978
RKWT/LED P 4-251/2 M	11547
RKWT/LED P 4-251/5 M	11548
RKWT/LED P 4-251/10 M	11546
RKWT/LED W 4-265/2 M	75305
RKWT/LED W 4-265/5 M	75316
RKWT/LED W 4-265/10 M	85877

RKTS**M12 female connector with shielding**

M12 female connector with shielding actuator/sensor cordset, single-ended, M12 female connector with threaded joint and molded cable, 4–8 poles, shielding connected to knurled nut

Outer jacket material:

182 | 183 | 184 = PVC, orange
288 | 298 | 299 = PUR halogen-free, black

Type	Order No.
RKTS 4-182/2 M	11411
RKTS 4-182/5 M	11412
RKTS 4-182/10 M	11410
RKTS 4-288/2 M	49203
RKTS 4-288/5 M	49205
RKTS 4-288/10 M	49202
RKTS 5-183/2 M	11417
RKTS 5-183/5 M	11418
RKTS 5-183/10 M	11416
RKTS 5-298/2 M	49231
RKTS 5-298/5 M	49232
RKTS 5-298/10 M	49230
RKTS 8-184/2 M	11423
RKTS 8-184/5 M	11424
RKTS 8-184/10 M	11422
RKTS 8-299/2 M	49261
RKTS 8-299/5 M	49262
RKTS 8-299/10 M	49260

RKWTH**M12 female connector with shielding**

M12 angled female connector with shielding actuator/sensor cordset, single-ended, M12 female right angle connector with threaded joint and molded cable, 4–8 poles, shielding connected to knurled nut

Outer jacket material:

182 | 183 | 184 = PVC, orange
288 | 298 | 299 = PUR halogen-free, black

Type	Order No.
RKWTH 4-182/2 M	11555
RKWTH 4-182/5 M	11556
RKWTH 4-182/10 M	11554
RKWTH 4-288/2 M	51806
RKWTH 4-288/5 M	51807
RKWTH 4-288/10 M	49381
RKWTH 5-298/2 M	49257
RKWTH 5-298/5 M	49258
RKWTH 5-298/10 M	49256
RKWTH 8-299/2 M	49280
RKWTH 8-299/5 M	48718
RKWTH 8-299/10 M	49282

M12 Circular Connectors according to IEC 61076-2-101

M12 Cordsets – Single-ended, M12 Field Attachable Connectors

PRKT**M12 female connector, stainless steel**

Actuator/sensor cordset, single-ended, M12 female connector with self-locking threaded joint and molded cable, 4 and 5 poles, hexagon screw in stainless steel – especially designed for use in food processing equipment –
Outer jacket material: 07 I 56 = PVC, orange

Type	Order No.
PRKT 4-07/5 M	28336
PRKT 4-07/10 M	13287
PRKT 4-07/25 M	18031
PRKT 5-56/5 M	45340
PRKT 5-56/10 M	46894
PRKT 5-56/25 M	46895

PRKWT**M12 female connector, angled, stainless steel**

Actuator/sensor cordset, single-ended, M12 female connector with self-locking threaded joint and molded cable, 4 and 5 poles, hexagon screw in stainless steel – especially designed for use in food processing equipment –
Outer jacket material: 07 I 56 = PVC, orange

Type	Order No.
PRKWT 4-07/5 M	13601
PRKWT 4-07/10 M	13584
PRKWT 4-07/25 M	18028
PRKWT 5-56/5 M	13635
PRKWT 5-56/10 M	54711
PRKWT 5-56/25 M	47733

PRKWT/LED**M12 female connector, angled, stainless steel**

Actuator/sensor cordset, single-ended, M12 female right angle connector, with LED operation and function indicator, self-locking threaded joint and molded cable, 4 poles, hexagon screw in stainless steel – especially designed for use in food processing equipment –
Outer jacket material: 07 = PVC, orange

Type	Order No.
PRKWT/LED P 4-07/5 M	18021
PRKWT/LED P 4-07/10 M	18026
PRKWT/LED P 4-07/25 M	18027

RSC**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, 3–8 poles, assembling with screw terminals

Type	Order No.
RSC 3/7	11576
RSC 3/9	11577
RSC 4/7	11584
RSC 4/9	11585
RSC 5/7	11590
RSC 5/9	11591
RSC 8/9	44971

ELST**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, 4 and 5 poles, assembling with screw terminals, strain relief by means of clamping cage

K = plastic coupling nut
Au = contacts gold plated

Type	Order No.
ELST 4012 PG7	933 098-100
ELST 4012 K PG7	933 727-100
ELST 4012 PG7 Au	933 098-500
ELST 4012 PG9	933 162-100
ELST 4012 PG9 Au	933 162-500
ELST 5012 PG7	933 163-100
ELST 5012 PG9	933 164-100
ELST 5012 PG9 Au	933 164-500

RSCW**M12 male connector, angled**

Field attachable connector, M12 male right angle connector with threaded joint, 3–8 poles, assembling with screw terminals

Type	Order No.
RSCW 3/7	11599
RSCW 3/9	11600
RSCW 4/7	11603
RSCW 4/9	11604
RSCW 5/7	11605
RSCW 5/9	11606
RSCW 8/9	44994

M12 Circular Connectors according to IEC 61076-2-101

M12 Field Attachable Connectors

ELWIST**M12 male connector, angled**

Field attachable connector, M12 right angled male connector with threaded joint, 4–5 poles, assembling with screw terminals, strain relief by means of clamping cage

K = plastic coupling nut

Type	Order No.
ELWIST 4012 PG7	933 165-100
ELWIST 4012 K PG7	933 728-100
ELWIST 4012 PG9	933 166-100
ELWIST 5012 PG7	933 167-100
ELWIST 5012 PG9	933 168-100

RSCQ**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, 3 and 4 poles, assembling with spring-type terminals

Type	Order No.
RSCQ 3/7	71306
RSCQ 3/9	71307
RSCQ 4/7	58838
RSCQ 4/9	69225

RSCN**M12 male connector**

Field attachable connector, M12 male connector with stainless steel hexagon threaded joint, 4–8 poles, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RSCN 4/7	18319
RSCN 4/9	30542
RSCN 5/7	28330
RSCN 5/9	30546
RSCN 8/9	51352

RSCWN**M12 male connector, angled**

Field attachable connector, M12 male right angle connector with stainless steel hexagon threaded joint, 4 and 5 poles, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RSCWN 4/7	18320
RSCWN 4/9	30543
RSCWN 5/7	46901
RSCWN 5/9	47756

RSC...DUO**M12 male duo connector**

Field attachable connector, M12 male duo connector with threaded joint, 4 and 5 poles, for two cable connections, assembling with screw terminals

Type	Order No.
RSC 4/DUO	18236
RSC 5/DUO	18233

RSCN...DUO**M12 male duo connector**

Field attachable connector, M12 male duo connector with stainless steel hexagon threaded joint, 4 poles, for two cable connections, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RSCN 4/DUO	18323

M12 Circular Connectors according to IEC 61076-2-101

M12 Field Attachable Connectors

RSCS | 0976 PMC 101**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, 4–8 poles, shieldable, assembling with screw terminals

0976 PMC 101: 5 poles, B coding, especially suitable for Profibus signal cable 0975 254 000/... M

Type	Order No.
RSCS 4/9	56436
RSCS 5/9	56438
RSCS 8/9	59922
0976 PMC 101	66248

RSCQS | 0976 PMC 102 | 0986 EMC 102**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, shieldable, 3 and 4 poles, assembling with spring-type terminals

0976 PMC 102: 4 poles, B coding, especially suitable for Profibus signal cable 0975 254 000/... M

0986 EMC 102: 4 poles, D coding, especially suitable for Industrial EtherNet data cable 0985 342 000/... M

Type	Order No.
RSCQS 3/9	71308
RSCQS 4/9	69509
0976 PMC 102	60121
0986 EMC 102	71327

EM12S...**M12 male connector**

Field attachable connector, M12 male connector with threaded joint, shieldable, 2–5 poles, insulation displacement connection

EM12S2B-DP: 2 poles, B coding, especially suitable for Profibus-DP

EM12S...A: 4 and 5 poles, A coding

Type	Order No.
EM12S2B-DP	934 445-002
EM12S4A	934 445-003
EM12S5A	934 445-004

RKC**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, 3–8 poles, assembling with screw terminals

Type	Order No.
RKC 4/3/7	11212
RKC 4/3/9	11213
RKC 4/7	11214
RKC 4/9	11215
RKC 5/7	11220
RKC 5/9	11221
RKC 8/9	44995

ELKA**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, 4 and 5 poles, assembling with screw terminals, strain relief by means of clamping cage

K = plastic coupling nut
Au = contacts gold plated
topas = electronic insert (LED display) mountable

Type	Order No.
ELKA 4012 PG7	933 139-100
ELKA 4012 K PG7	933 725-100
ELKA 4012 PG7 Au	933 139-500
ELKA 4012 PG7 topas	933 210-199
ELKA 4012 PG9	933 169-100
ELKA 4012 PG9 Au	933 169-500
ELKA 5012 PG7	933 170-100
ELKA 5012 PG9	933 171-100
ELKA 5012 PG9 Au	933 171-500

RKCW**M12 female connector, angled**

Field attachable connector, M12 female right angle connector with threaded joint, 3–8 poles, assembling with screw terminals

Type	Order No.
RKCW 4/3/7	11256
RKCW 4/3/9	11257
RKCW 4/7	11258
RKCW 4/9	11259
RKCW 5/7	11260
RKCW 5/9	11261
RKCW 8/9	45006

M12 Circular Connectors according to IEC 61076-2-101

M12 Field Attachable Connectors

ELWIKA**M12 female connector, angled**

Field attachable connector, M12 right angled female connector with threaded joint, 4 and 5 poles, assembling with screw terminals, strain relief by means of clamping cage

K = plastic coupling nut
Au = contacts gold plated
topas = electronic insert (LED display) mountable

Type	Order No.
ELWIKA 4012 PG7	933 172-100
ELWIKA 4012 K PG7	933 726-100
ELWIKA 4012 PG7 topas	933 173-199
ELWIKA 4012 PG9	933 174-100
ELWIKA 5012 PG7	933 175-100
ELWIKA 5012 PG9	933 176-100
ELWIKA 5012 PG9 Au	933 176-500

RKC/LED**M12 female connector**

Field attachable connector, M12 female connector with threaded joint and LED operation and function indicator, 4 poles, assembling with screw terminals (printed circuit board included)

Type	Order No.
RKC/LED 4/7	69993
RKC/LED 4/9	93983

RKCW/LED**M12 female connector, angled**

Field attachable connector, M12 female right angle connector with threaded joint and LED operation and function indicator, 4 poles, assembling with screw terminals (printed circuit board included)

Type	Order No.
RKCW/LED 4/7	69994
RKCW/LED 4/9	93984

RKCQ**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, 3 and 4 poles, assembling with spring-type terminals

Type	Order No.
RKCQ 4/3/7	71310
RKCQ 4/3/9	71311
RKCQ 4/7	58836
RKCQ 4/9	69507

RKCN**M12 female connector**

Field attachable connector, M12 female connector with stainless steel hexagon threaded joint, 4–8 poles, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RKCN 4/7	18321
RKCN 4/9	30544
RKCN 5/7	46897
RKCN 5/9	46594
RKCN 8/9	51351

RKCWN**M12 female connector, angled**

Field attachable connector, M12 female right angle connector with stainless steel hexagon threaded joint, 4 and 5 poles, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RKCWN 4/7	18322
RKCWN 4/9	30545
RKCWN 5/7	28331
RKCWN 5/9	47735

M12 Circular Connectors according to IEC 61076-2-101

M12 Field Attachable Connectors

RKC...DUO**M12 female duo connector**

Field attachable connector, M12 female duo connector with threaded joint, for two cable connections, assembling with screw terminals

Type	Order No.
RKC 4/DUO	18235
RKC 5/DUO	18234

RKCN...DUO**M12 female duo connector**

Field attachable connector, M12 female duo connector with stainless steel hexagon threaded joint, for two cable connections, assembling with screw terminals

– especially designed for use in food processing equipment –

Type	Order No.
RKCN 4/DUO	18237

RKCS | 0976 PFC 101**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, shieldable, assembling with screw terminals

0976 PFC 101: 5 poles, B coding, especially suitable for Profibus signal cable 0975 254 000/... M

Type	Order No.
RKCS 4/9	56437
RKCS 5/9	56439
RKCS 8/9	59923
0976 PFC 101	66247

RKCQS | 0976 PFC 102**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, shieldable, assembling with spring-type terminals

0976 PFC 102: 4 poles, B coding

– especially suitable for Profibus signal cable 0975 254 000/... M –

Type	Order No.
RKCQS 4/3/9	71312
RKCQS 4/9	69511
0976 PFC 102	60120

EF12S...**M12 female connector**

Field attachable connector, M12 female connector with threaded joint, shieldable, 2–5 poles, insulation displacement connection

EF12S2B-DP: 2 poles, B coding, especially suitable for Profibus-DP

EF12S...A: 4 and 5 poles, A coding

Type	Order No.
EF12S2B-DP	934 446-002
EF12S4A	934 446-003
EF12S5A	934 446-004

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

RSHL.../S 5,5**M12 male connector**

Receptacle connector, M12 male connector for rear mounting, print contacts, chassis side thread PG 9 (panel nut RSKF 9)

Type	Order No.
RSHL 4/S 5,5	56332
RSHL 5/S 5,5	56333
RSHL 5B/S 5,5	56346
RSHL 8/S 5,5	62136

0976 PMC 152**M12 male connector**

Receptacle connector, M12 male connector for front mounting, 5 poles, B coding, print contacts, chassis side thread PG 9

– especially suitable for Profibus –

Type	Order No.
0976 PMC 152	25006

RSFM**M12 male connector**

Receptacle connector, M12 male connector for front mounting, solder connections, chassis side thread M16x1.5 (panel nut RSKFM 16)

Type	Order No.
RSFM 3	26478
RSFM 4	25023
RSFM 5	26477

PRSFM**M12 male connector, stainless steel**

Receptacle connector, M12 male connector for front mounting, housing of stainless steel, solder connections, solder contacts not potted, chassis side thread M16x1.5 (panel nut RSKFM 16)

– especially designed for use in food processing equipment –

Type	Order No.
PRSFM 4	46477
PRSFM 5	46002

RKHL.../S 5,5**M12 female connector**

Receptacle connector, M12 female connector for rear mounting, printed contacts, chassis side thread PG 9 (panel nut RSKF 9)

Type	Order No.
RKHL 4/S 5,5	56334
RKHL 5/S 5,5	56335
RKHL 5B/S 5,5	56347
RKHL 8/S 5,5	62075

0986 EFC 152**M12 female connector**

Receptacle connector, M12 female connector for rear mounting, 4 poles, D coding, printed contacts, chassis side thread PG 9 (panel nut RSKF 9)

– especially suitable for Industrial Ethernet –

Type	Order No.
0986 EFC 152	64161

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

0976 PFC 152**M12 female connector**

Receptacle connector, M12 female connector for front mounting, 5 poles, B coding, printed contacts, chassis side thread PG 9

– especially suitable for Profibus –

Type	Order No.
0976 PFC 152	25005

EF12L**M12 female connector**

Receptacle connector, M12 female connector, vertical version for combined front panels and circuit board installation with 2 metal screws, 4 and 5 poles, 2x O-rings, female spring loaded connection, print contacts, gold-plated contacts

Type	Order No.
EF12L4 Au	933 279-200
EF12L5 Au	933 551-200

EF12LW**M12 female connector**

Receptacle connector, M12 female connector, horizontal version for combined front panels and circuit board installation with 2 metal screws, 4 and 5 poles, 2x O-rings, female spring loaded connection, print contacts, gold-plated contacts

Type	Order No.
EF12LW4 Au	933 395-200
EF12LW5 Au	933 821-200

ELST 412 FA**M12 male connector**

Receptacle connector, M12 male connector for flange mounting, with gasket seal, 4 poles, tinned contacts

Type	Order No.
ELST 412 FA	932 328-206

FWD**M12-Adapter**

Receptacle connector, M12 male connector to M12 female connector

– especially designed for use as panel feed through –

Type	Order No.
FWD 5	54218
FWD 5B	54217

RSFM.../0.5 M**M12 male connector**

Receptacle connector, M12 male connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5 (panel nut RSKFM 16)

Type	Order No.
RSFM 3/0.5 M	26142
RSFM 4/0.5 M	26144
RSFM 5/0.5 M	26146
RSFM 8/0.5 M	26151

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

RSFM.../20/0.5 M



M12 male connector

Receptacle connector, M12 male connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M20x1.5 (panel nut RSKFM 20)

Type	Order No.
RSFM 3/20/0.5 M	26143
RSFM 4/20/0.5 M	26145

RSFPM.../0.5 M



M12 male connector

Receptacle connector, M12 male connector for front mounting, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

Type	Order No.
RSFPM 3/0.5 M	26153
RSFPM 4/0.5 M	30616
RSFPM 5/0.5 M	26155
RSFPM 8/0.5 M	26157

0976 PMC 151



M12 male connector

Receptacle connector, M12 male connector for front mounting, 5 poles, B coding, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

– especially suitable for Profibus –

Type	Order No.
0976 PMC 151	18315

0936 DMC 351



M12 male connector

Receptacle connector, M12 male connector for front mounting, 5 poles, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

– especially suitable for DeviceNet und CANopen® –

Type	Order No.
0936 DMC 351	26432

PRSFM.../0.5 M



M12 male connector, stainless steel

Receptacle connector, M12 male connector for front mounting, housing of stainless steel, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5 (panel nut RSKFM 16)

– especially designed for use in food processing equipment –

Type	Order No.
PRSFM 4/0.5 M	45703
PRSFM 5/0.5 M	45704
PRSFM 8/0.5 M	47297

RKFM.../0.5 M



M12 female connector

Receptacle connector, M12 female connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5 (panel nut RSKFM 16)

Type	Order No.
RKFM 4-3/0.5 M	26130
RKFM 4/0.5 M	26129
RKFM 5/0.5 M	26132
RKFM 8/0.5 M	26134

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

RKFM.../20/0.5 M**M12 female connector**

Receptacle connector, M12 female connector for front mounting, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M20x1.5 (panel nut RSKFM 20)

Type	Order No.
RKFM 5/20/0.5 M	50617

RKFPM.../0.5 M**M12 female connector**

Receptacle connector, M12 female connector for front mounting, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

Type	Order No.
RKFPM 4-3/0.5 M	26136
RKFPM 4/0.5 M	26137
RKFPM 5/0.5 M	26139
RKFPM 8/0.5 M	26141

0976 PFC 151**M12 female connector**

Receptacle connector, M12 female connector for front mounting, 5 poles, B coding, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

– especially suitable for Profibus –

Type	Order No.
0976 PFC 151	18317

0936 DFC 351**M12 female connector**

Receptacle connector, M12 female connector for front mounting, 5 poles, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

– especially suitable for DeviceNet und CANopen® –

Type	Order No.
0936 DFC 351	26433

0986 EFC 151 A**M12 female connector**

Receptacle connector, M12 female connector for front mounting, 4 poles, D coding, adjustable, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5

– especially suitable for Industrial Ethernet –

Type	Order No.
0986 EFC 151 A	68836

PRKFM.../0.5 M**M12 female connector, stainless steel**

Receptacle connector, M12 female connector for front mounting, 4–8 poles, housing of stainless steel, assembled stranded wire, solder contacts potted with epoxy, chassis side thread M16x1.5 (panel nut RSKFM 16)

– especially designed for use in food processing equipment –

Type	Order No.
PRKFM 4/0.5 M	45740
PRKFM 5/0.5 M	45741
PRKFM 8/0.5 M	49798

M12 Circular Connectors according to IEC 61076-2-101

M12 Receptacle Connectors

RSE | RSEO**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors, with short solder contacts

RSE...L: with ventilation hole 2.0 mm
RSEO: Pin 5 not leading

Type	Order No.
RSE 4	11609
RSE 4 L	11610
RSE 5	11613
RSEO 5	46871

ELST 400 RD/12**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors, 4 poles, press-in tube mounting, O-ring, with sealable vent hole

.../12 093 Sn = contacts tin-plated
.../12 V Au = anti-twist device, contacts gold-plated
.../12 V Sn = anti-twist device, contacts tin-plated

Type	Order No.
ELST 400 RD/12 093 Sn	932 559-406
ELST 400 RD/12 V Au	933 442-306
ELST 400 RD/12 V Sn	933 442-406

ELST 400(L)/12**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors, 4 and 5 poles, press-in tube mounting

.../12 093 Au = contacts gold-plated
.../12 093 Sn = contacts tin-plated
...L/12 093 Au = with vent hole, contacts gold-plated
...L/12 093 Sn = with vent hole, contacts tin-plated

Type	Order No.
ELST 400/12 093 Au	932 440-106
ELST 400/12 093 Sn	932 440-206
ELST 400L/12 093 Au	932 416-106
ELST 400L/12 093 Sn	932 416-206
ELST 500/12 093 Au	934 267-106
ELST 500/12 093 Sn	934 267-206

ELST 412**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors (with thread), 4 poles, press-in tube mounting, O-ring

ELST 412 Au = contacts gold-plated
ELST 412 Sn = contacts tin-plated

Type	Order No.
ELST 412 Au	931 902-106
ELST 412 Sn	931 902-206

ELST 412 LED**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors (with thread), 4 poles, press-in tube mounting, with LED, O-ring

...LED Au = LED red: contacts gold-plated
...LED Sn = LED red: contacts tin-plated
...LED YE Au = LED yellow: contacts gold-plated
...LED YE Sn = LED yellow: contacts tin-plated

Type	Order No.
ELST 412 LED Au	932 256-112
ELST 412 LED Sn	932 256-212
ELST 412 LED YE Au	933 363-112
ELST 412 LED YE Sn	933 363-212

RSEL**M12 male connector for sensors**

Receptacle connector, M12 male connector for sensors, 4–8 poles, solder contacts for printed circuit board mounting

Type	Order No.
RSEL 4	30548
RSEL 5	30549
RSEL 8	30550

M12 Circular Connectors according to IEC 61076-2-101

M12 Accessories

ZVK			
	Dust cover for unused M12 sockets	Type ZVK	Order No. 12291
PZVK			
	PVC Dust cover for unused M12 sockets – especially designed for use in food processing equipment –	Type PZVK	Order No. 46005
0909 UAC 101			
	Dust cover for unused M12 male connectors	Type 0909 UAC 101	Order No. 10901
RSKF 9 RSKFM 16 RSKFM 20			
	Panel nut for M12 male and female receptacles RSKF 9: PG 9 RSKFM 16: M16x1.5 RSKFM 20: M20x1.5	Type RSKF 9 RSKFM 16 RSKFM 20	Order No. 11645 25049 25048
ZKS 1			
	Mounting clip for M12 connectors	Type ZKS 1	Order No. 74050
STS-Clip			
	Securing clip for connectors to electrical operating equipment – suitable for use in areas with combustible dusts according to EN 50281-1-1 –	Type STS-Clip	Order No. 54643
DMWKZ			
	Torque wrench for M8 and M12 connectors. Attachment for M12 connectors included.	Type DMWKZ	Order No. 62068
DMEWKZ K 12			
	Attachment for DMWKZ for M12 field attachable connectors	Type DMEWKZ K12	Order No. 62072

7/8" Circular Connectors

7/8" Cordsets, single-ended, 7/8" Field Attachable Connectors, 7/8" Receptacle Connectors

RS																					
	7/8" male connector	Actuator/sensor cordset, single-ended, 7/8" male connector with self-locking threaded joint and molded cable, 2–5 poles	<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr><td>RS 20-03/2 M</td><td>11566</td></tr> <tr><td>RS 20-03/5 M</td><td>11567</td></tr> <tr><td>RS 30-01/2 M</td><td>11568</td></tr> <tr><td>RS 30-01/5 M</td><td>11569</td></tr> <tr><td>RS 40-02/2 M</td><td>11572</td></tr> <tr><td>RS 40-02/5 M</td><td>11573</td></tr> <tr><td>RS 50-04/2 M</td><td>11574</td></tr> <tr><td>RS 50-04/5 M</td><td>11575</td></tr> </tbody> </table>	Type	Order No.	RS 20-03/2 M	11566	RS 20-03/5 M	11567	RS 30-01/2 M	11568	RS 30-01/5 M	11569	RS 40-02/2 M	11572	RS 40-02/5 M	11573	RS 50-04/2 M	11574	RS 50-04/5 M	11575
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RS 40-02/2 M	11572																				
RS 40-02/5 M	11573																				
RS 50-04/2 M	11574																				
RS 50-04/5 M	11575																				
	Outer jacket material: 01 02 03 04 = PVC, orange																				
RSW																					
	7/8" male connector, angled	Actuator/sensor cordset, single-ended, 7/8" male right angle connector with self-locking threaded joint and molded cable, 2–5 poles	<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr><td>RSW 20-03/2 M</td><td>34637</td></tr> <tr><td>RSW 20-03/5 M</td><td>98583</td></tr> <tr><td>RSW 30-01/2 M</td><td>18231</td></tr> <tr><td>RSW 30-01/5 M</td><td>15938</td></tr> <tr><td>RSW 40-02/2 M</td><td>15937</td></tr> <tr><td>RSW 40-02/5 M</td><td>98578</td></tr> <tr><td>RSW 50-04/2 M</td><td>98580</td></tr> <tr><td>RSW 50-04/5 M</td><td>98581</td></tr> </tbody> </table>	Type	Order No.	RSW 20-03/2 M	34637	RSW 20-03/5 M	98583	RSW 30-01/2 M	18231	RSW 30-01/5 M	15938	RSW 40-02/2 M	15937	RSW 40-02/5 M	98578	RSW 50-04/2 M	98580	RSW 50-04/5 M	98581
	Type	Order No.																			
	RSW 20-03/2 M	34637																			
	RSW 20-03/5 M	98583																			
	RSW 30-01/2 M	18231																			
	RSW 30-01/5 M	15938																			
RSW 40-02/2 M	15937																				
RSW 40-02/5 M	98578																				
RSW 50-04/2 M	98580																				
RSW 50-04/5 M	98581																				
	Outer jacket material: 01 02 03 04 = PVC, orange																				
RK																					
	7/8" female connector	Actuator/sensor cordset, single-ended, 7/8" female connector with self-locking threaded joint and molded cable, 2–5 poles	<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr><td>RK 20-03/2 M</td><td>11171</td></tr> <tr><td>RK 20-03/5 M</td><td>11172</td></tr> <tr><td>RK 30-01/2 M</td><td>11173</td></tr> <tr><td>RK 30-01/5 M</td><td>11174</td></tr> <tr><td>RK 40-02/2 M</td><td>11177</td></tr> <tr><td>RK 40-02/5 M</td><td>11178</td></tr> <tr><td>RK 50-04/2 M</td><td>11179</td></tr> <tr><td>RK 50-04/5 M</td><td>11180</td></tr> </tbody> </table>	Type	Order No.	RK 20-03/2 M	11171	RK 20-03/5 M	11172	RK 30-01/2 M	11173	RK 30-01/5 M	11174	RK 40-02/2 M	11177	RK 40-02/5 M	11178	RK 50-04/2 M	11179	RK 50-04/5 M	11180
	Type	Order No.																			
	RK 20-03/2 M	11171																			
	RK 20-03/5 M	11172																			
	RK 30-01/2 M	11173																			
	RK 30-01/5 M	11174																			
RK 40-02/2 M	11177																				
RK 40-02/5 M	11178																				
RK 50-04/2 M	11179																				
RK 50-04/5 M	11180																				
	Outer jacket material: 01 02 03 04 = PVC, orange																				
RKW																					
	7/8" female connector, angled	Actuator/sensor cordset, single-ended, 7/8" female right angle connector with self-locking threaded joint and molded cable, 2–5 poles	<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr><td>RKW 20-03/2 M</td><td>98576</td></tr> <tr><td>RKW 20-03/5 M</td><td>98577</td></tr> <tr><td>RKW 30-01/2 M</td><td>13760</td></tr> <tr><td>RKW 30-01/5 M</td><td>13758</td></tr> <tr><td>RKW 40-02/2 M</td><td>98579</td></tr> <tr><td>RKW 40-02/5 M</td><td>13756</td></tr> <tr><td>RKW 50-04/2 M</td><td>13769</td></tr> <tr><td>RKW 50-04/5 M</td><td>13765</td></tr> </tbody> </table>	Type	Order No.	RKW 20-03/2 M	98576	RKW 20-03/5 M	98577	RKW 30-01/2 M	13760	RKW 30-01/5 M	13758	RKW 40-02/2 M	98579	RKW 40-02/5 M	13756	RKW 50-04/2 M	13769	RKW 50-04/5 M	13765
	Type	Order No.																			
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	RKW 30-01/5 M	13758																			
RKW 40-02/2 M	98579																				
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RSC 30–RSC 50																					
	7/8" male connector	Field attachable connector, 7/8" male connector with threaded joint, 3–5 poles, assembling with screw terminals	<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr><td>RSC 30/9</td><td>11581</td></tr> <tr><td>RSC 30/11</td><td>11578</td></tr> <tr><td>RSC 40/9</td><td>11589</td></tr> <tr><td>RSC 50/9</td><td>11595</td></tr> <tr><td>RSC 50/11</td><td>11592</td></tr> <tr><td>RSC 50/16</td><td>11594</td></tr> </tbody> </table>	Type	Order No.	RSC 30/9	11581	RSC 30/11	11578	RSC 40/9	11589	RSC 50/9	11595	RSC 50/11	11592	RSC 50/16	11594				
	Type	Order No.																			
	RSC 30/9	11581																			
	RSC 30/11	11578																			
	RSC 40/9	11589																			
	RSC 50/9	11595																			
RSC 50/11	11592																				
RSC 50/16	11594																				
RKC 30–RKC 50																					
	7/8" female connector	Field attachable connector, 7/8" female connector with threaded joint, 3–5 poles, assembling with screw terminals	<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr><td>RKC 30/9</td><td>11209</td></tr> <tr><td>RKC 30/11</td><td>11206</td></tr> <tr><td>RKC 40/9</td><td>11219</td></tr> <tr><td>RKC 50/9</td><td>11225</td></tr> <tr><td>RKC 50/11</td><td>11222</td></tr> <tr><td>RKC 50/16</td><td>11224</td></tr> </tbody> </table>	Type	Order No.	RKC 30/9	11209	RKC 30/11	11206	RKC 40/9	11219	RKC 50/9	11225	RKC 50/11	11222	RKC 50/16	11224				
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	RKC 30/9	11209																			
	RKC 30/11	11206																			
	RKC 40/9	11219																			
	RKC 50/9	11225																			
RKC 50/11	11222																				
RKC 50/16	11224																				
RSF.../11																					
	7/8" male connector	Receptacle connector, 7/8" male connector for front mounting, 2–5 poles, assembled stranded wire, solder contacts potted with epoxy, chassis side thread PG 11 (panel nut RSKF 11)	<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr><td>RSF 20/11-03</td><td>11617</td></tr> <tr><td>RSF 30/11-01</td><td>11622</td></tr> <tr><td>RSF 30/11-05</td><td>11623</td></tr> <tr><td>RSF 40/11-02</td><td>11630</td></tr> <tr><td>RSF 50/11-04</td><td>11635</td></tr> </tbody> </table>	Type	Order No.	RSF 20/11-03	11617	RSF 30/11-01	11622	RSF 30/11-05	11623	RSF 40/11-02	11630	RSF 50/11-04	11635						
	Type	Order No.																			
	RSF 20/11-03	11617																			
	RSF 30/11-01	11622																			
	RSF 30/11-05	11623																			
RSF 40/11-02	11630																				
RSF 50/11-04	11635																				

7/8" Circular Connectors

7/8" Receptacle Connectors, 7/8" Accessories

RSF.../13.5**7/8" male connector**

Receptacle connector, 7/8" male connector for front mounting, 2–5 poles, assembled stranded wire, solder contacts potted with epoxy, thread chassis side thread PG 13,5 (panel nut RSKF 13,5)

Type	Order No.
RSF 20/13,5-03	11618
RSF 30/13,5-01	11624
RSF 30/13,5-05	11625
RSF 40/13,5-02	11631
RSF 50/13,5-04	11636

RKF.../11**7/8" female connector**

Receptacle connector, 7/8" female connector for front mounting, 2–5 poles, assembled stranded wire, solder contacts potted with epoxy, chassis side thread PG 11 (panel nut RSKF 11)

Type	Order No.
RKF 20/11-03	12930
RKF 30/11-01	12889
RKF 30/11-05	11263
RKF 40/11-02	11268
RKF 50/11-04	11271

RKF.../13.5**7/8" female connector**

Receptacle connector, 7/8" female connector for front mounting, 2–5 poles, assembled stranded wire, solder contacts potted with epoxy, chassis side thread PG 13,5 (panel nut RSKF 13,5)

Type	Order No.
RKF 20/13,5-03	11262
RKF 30/13,5-01	11264
RKF 30/13,5-05	11265
RKF 40/13,5-02	11269
RKF 50/13,5-04	11272

RKV

Dust cover for unused 7/8" female sockets

Type	Order No.
RKV	11428

RSV

Dust cover for unused 7/8" male connectors

Type	Order No.
RSV	12104

RSKF 11 | RSKF 13,5

Panel nut for 7/8" male and female receptacles

RSKF 11: PG 11
RSKF 13,5: PG 13,5

Type	Order No.
RSKF 11	11642
RSKF 13,5	11643

M23 Circular Connectors

M23 Cordsets – Single-ended, M23 Field Attachable Connectors

RSUF**M23 male connector**

Cordset, single-ended, M23 male connector with threaded joint, 12 and 19 poles, external thread and molded cable

Outer jacket material:
242 | 256 = PUR halogen-free, black

Type	Order No.
RSUF 12-256/5 M	62137
RSUF 12-256/10 M	62138
RSUF 12-256/15 M	62139
RSUF 12-256/20 M	63297
RSUF 19-242/5 M	62140
RSUF 19-242/10 M	62141
RSUF 19-242/15 M	62142
RSUF 19-242/20 M	63299

RSWUF**M23 male connector, angled**

Cordset, single-ended, M23 male right angle connector with threaded joint, 12 and 19 poles, external thread and molded cable

Outer jacket material:
242 | 256 = PUR halogen-free, black

Type	Order No.
RSWUF 12-256/5 M	63564
RSWUF 12-256/10 M	63565
RSWUF 12-256/15 M	63586
RSWUF 12-256/20 M	63298
RSWUF 19-242/5 M	63587
RSWUF 19-242/10 M	63588
RSWUF 19-242/15 M	63589
RSWUF 19-242/20 M	63300

RKU | RKUE**M23 female connector**

Cordset, single-ended, M23 female connector with threaded joint and molded cable

– to connect pluggable actuator/sensor distribution boxes –

RKU: 12 and 19 poles, without grounding
RKUE: 19 poles, with grounding

Outer jacket material:
242 | 256 = PUR halogen-free, black

Type	Order No.
RKU 12-256/5 M	60682
RKU 12-256/10 M	60676
RKU 12-256/15 M	60677
RKU 12-256/20 M	60679
RKU 19-242/5 M	60688
RKU 19-242/10 M	60684
RKU 19-242/15 M	60685
RKU 19-242/20 M	60686
RKUE 19-242/5 M	60710
RKUE 19-242/10 M	60707
RKUE 19-242/15 M	60708
RKUE 19-242/20 M	60709

RKWU | RKWUE**M23 female connector, angled**

Cordset, single-ended, M23 female right angle connector with threaded joint and molded cable

– to connect pluggable actuator/sensor distribution boxes –

RKWU: 12 and 19 poles, without grounding
RKWUE: 19 poles, with grounding

Outer jacket material:
242 | 256 = PUR halogen-free, black

Type	Order No.
RKWU 12-256/5 M	60692
RKWU 12-256/10 M	60689
RKWU 12-256/15 M	27345
RKWU 12-256/20 M	60691
RKWU 19-242/5 M	60706
RKWU 19-242/10 M	60693
RKWU 19-242/15 M	60694
RKWU 19-242/20 M	60695
RKWUE 19-242/5 M	60715
RKWUE 19-242/10 M	60711
RKWUE 19-242/15 M	60712
RKWUE 19-242/20 M	60713

RSC-F-120/13,5**M23 male connector**

Field attachable connector, M23 male connector with threaded joint, external thread, 12 poles, assembling with solder connections

Type	Order No.
RSC-F-120/13,5	7188

M23 Circular Connectors

M23 Field Attachable Connectors

RSC 190/9**M23 male connector**

Field attachable connector, M23 male connector with threaded joint, 19 poles, assembling with solder connections

Type	Order No.
RSC 190/9	53647

0906 UMC 201 | 0906 UMC 202**M23 male connector**

Field attachable connector, M23 male connector with threaded joint, 6 poles
0906 UMC 201: assembling with solder connections
0906 UMC 202: assembling with screw terminals

– especially suitable for power supply Profibus and Interbus –

Type	Order No.
0906 UMC 201	2299
0906 UMC 202	53646

0956 IMC 201**M23 male connector**

Field attachable connector, M23 male connector with threaded joint, 9 poles, assembling with solder connections

– especially suitable for Interbus installation and remote bus cables –

Type	Order No.
0956 IMC 201	2124

0976 PMC 201**M23 male connector**

Field attachable connector, M23 male connector with threaded joint, 12 poles, assembling with solder connections

– especially suitable for Profibus combined cable 0975 202 000/... M –

Type	Order No.
0976 PMC 201	7844

0976 PMC 202**M23 male connector**

Field attachable connector, M23 male connector with threaded joint, 12 poles, assembling with solder connections

– especially suitable for Profibus signal cable 0975 254 000/... M –

Type	Order No.
0976 PMC 202	2284

RKC .../13,5**M23 female connector**

Field attachable connector, M23 female connector with threaded joint, 12–19 poles, assembling with solder connections

Type	Order No.
RKC 120/13,5	2054
RKC 190/13,5	2135

RKCW .../13,5**M23 female connector, angled**

Field attachable connector, M23 female right angle connector with threaded joint, 12–19 poles, assembling with solder connections

Type	Order No.
RKCW 120/13,5	2072
RKCW 190/13,5	2207

M23 Circular Connectors

M23 Field Attachable Connectors, M23 Accessories

0906 UFC 201 | 0906 UFC 202**M23 female connector**

Field attachable connector, M23 female connector with threaded joint, 6 poles

0906 UFC 201: assembling with solder connections

0906 UFC 202: assembling with screw terminals

– especially suitable for power supply Profibus and Interbus –

Type	Order No.
0906 UFC 201	6879
0906 UFC 202	53615

0956 IFC 201**M23 female connector**

Field attachable connector, M23 female connector with threaded joint, 9 poles, assembling with solder connections

– especially suitable for Interbus installation and remote bus cables –

Type	Order No.
0956 IFC 201	2125

ZMS 19

Installation wrench for 12 and 19 poles M23 male and female connectors

Type	Order No.
ZMS 19	7059

0906 UAC 201

Disk-type sealing ring for M23 connectors, multi-purpose application for cable-Ø 2.5–10.5 mm

Type	Order No.
0906 UAC 201	7659

ZVK 2

Dust cover for unused M23 bus connection

Type	Order No.
ZVK 2	2166

SUBD Field Attachable Connectors

SUBD Male Connector

0976 PMC 501**SUBD male connector**

Field attachable connector, SUBD male connector for Profibus, switch-on terminating resistor, 9 poles, assembling with screw terminals

Type	Order No.
0976 PMC 501	45737

T-connectors and Adapters

2-way Distributors, M8 and M12 T-connectors

ZV 2												
	M12	A B										
		 										
		Double female connector (2 port distribution box), with self-locking threaded joint, 3 poles, with molded cable										
		Outer jacket material: 225 = PUR halogen-free, black										
		<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>ZV 2 4-3-225/2 M</td> <td>43782</td> </tr> <tr> <td>ZV 2 4-3-225/5 M</td> <td>43783</td> </tr> <tr> <td>ZV 2 4-3-225/10 M</td> <td>43780</td> </tr> </tbody> </table>	Type	Order No.	ZV 2 4-3-225/2 M	43782	ZV 2 4-3-225/5 M	43783	ZV 2 4-3-225/10 M	43780		
Type	Order No.											
ZV 2 4-3-225/2 M	43782											
ZV 2 4-3-225/5 M	43783											
ZV 2 4-3-225/10 M	43780											
ASBS 2 M8												
	M12	M8 A M8 B										
		  										
		T-connector/splitter, 2-way, M8 male connector with two M8 female connectors, 3 poles, with self-locking threaded joint										
		<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>ASBS 2 M8</td> <td>11124</td> </tr> </tbody> </table>	Type	Order No.	ASBS 2 M8	11124						
Type	Order No.											
ASBS 2 M8	11124											
ASBS 2 M12 ASBSA 2 M12												
	ASBSA 2 M12-3	A B										
		 										
		T-connector/splitter, 2-way, M12 male connector with two M12 female connectors, 3 and 5 poles, with self-locking threaded joint										
		ASBS 2 M12-5 1-1: wired through 1 to 1										
		ASBSA 2 M12-3: with AND circuit										
		<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>ASBSA 2 M12-3</td> <td>58911</td> </tr> <tr> <td>ASBS 2 M12-5S</td> <td>11122</td> </tr> <tr> <td>ASBS 2 M12-5</td> <td>11120</td> </tr> <tr> <td>ASBS 2 M12-5 1-1</td> <td>68008</td> </tr> </tbody> </table>	Type	Order No.	ASBSA 2 M12-3	58911	ASBS 2 M12-5S	11122	ASBS 2 M12-5	11120	ASBS 2 M12-5 1-1	68008
Type	Order No.											
ASBSA 2 M12-3	58911											
ASBS 2 M12-5S	11122											
ASBS 2 M12-5	11120											
ASBS 2 M12-5 1-1	68008											
	ASBS 2 M12-5	A B										
		 										
	ASBS 2 M12-5S	A B										
		 										
ASBS 2 M8-90												
	M12	M8 A M8 B										
		  										
		T-connector/splitter, 2-way, M12 male connector with two M8 female connectors, 3 poles, 90°-version, with self-locking threaded joint										
		<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>ASBS 2 M8-90</td> <td>11125</td> </tr> </tbody> </table>	Type	Order No.	ASBS 2 M8-90	11125						
Type	Order No.											
ASBS 2 M8-90	11125											
ASBS 2 M12...-90												
	ASBS 2 M12-4S-90	A B										
		 										
		T-connector/splitter, 2-way, M12 male connector with two M12 female connectors, 4 and 5 poles, 90°-version, with self-locking threaded joint										
		<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>ASBS 2 M12-4S-90</td> <td>11119</td> </tr> <tr> <td>ASBS 2 M12-5-90</td> <td>11121</td> </tr> </tbody> </table>	Type	Order No.	ASBS 2 M12-4S-90	11119	ASBS 2 M12-5-90	11121				
Type	Order No.											
ASBS 2 M12-4S-90	11119											
ASBS 2 M12-5-90	11121											
	ASBS 2 M12-5-90	A B										
		 										
FASBS 2 M12												
	M12	A B										
		 										
		T-connector/splitter, 2-way, M12 male connector with two M12 female connectors, 5 poles, with mounting hole										
		<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>FASBS 2 M12-5S</td> <td>51645</td> </tr> </tbody> </table>	Type	Order No.	FASBS 2 M12-5S	51645						
Type	Order No.											
FASBS 2 M12-5S	51645											
0906 UTP 101												
	M12	A B										
		 										
		T-connector/splitter, 2-way, M12 female connector with M12 male and female connector, 5 poles										
		– especially suitable for DeviceNet and CANopen® modules with M12 bus connection –										
		<table border="1"> <thead> <tr> <th>Type</th> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>0906 UTP 101</td> <td>7843</td> </tr> </tbody> </table>	Type	Order No.	0906 UTP 101	7843						
Type	Order No.											
0906 UTP 101	7843											
0906 UTP 104												
	M12	A B										
		 										
		T-connector/splitter, 2-way, M12 female connector with two M12 male connectors, 5 poles, with mounting hole										
		– especially suitable to connect 24 V intermediate power supply with Lion-Link-I/O modules –										

T-connectors and Adapters

7/8" and M23 T-connectors

0906 UTP 301

T-connector/splitter with one 7/8" female and two 7/8" male/female connectors, 5 poles

– especially suitable for DeviceNet modules with 7/8" bus connection –

Type	Order No.
0906 UTP 301	2236

0906 UTP 302

T-connector/splitter with one M12 female and two 7/8" male/female connectors, 5 poles

– especially suitable for DeviceNet and CANopen® modules with M12 bus connection –

Type	Order No.
0906 UTP 302	16588

0906 UTP 303 | 0906 UTP 312

T-connector/splitter with one 7/8" female and two 7/8" male/female connectors

0906 UTP 303: 3 poles, especially suitable for DeviceNet and CANopen® modules with 7/8" bus connection

0906 UTP 312: 4 poles, especially suitable for Auxillary Power with 7/8" power connection

Type	Order No.
0906 UTP 303	3047
0906 UTP 312	103783

0906 UTP 201

T-connector for power supply with M23 male/female connector, 6 poles

– especially suitable for Profibus and Interbus modules –

Type	Order No.
0906 UTP 201	6906

0906 UTP 202

T-connector with M23 male/female connector, 12 poles

– especially suitable for Profibus modules with M23 bus connection for separate feeding of power supply (system/sensor system) and Profibus signals –

Type	Order No.
0906 UTP 202	2298

0906 UTP 203

T-connector for power supply with M23 male/female connector, 6 poles

Type	Order No.
0906 UTP 203	43940

0906 UTP 204

T-connector for separate feeding of the power supply at installation remote bus modules with M23 male/female connector, 9 poles

– especially suitable for Interbus installation remote bus modules –

Type	Order No.
0906 UTP 204	43941

T-connectors and Adapters

Double Solenoid Valve Adapter, Connector for Pressure Switches, Valve Adapters

VAD M12 1A-VAD 1A-1-3

Double solenoid valve adapter (valve adapter with integrated M12 male receptacle connector), according to DIN EN 175301-803, form A, with LED function indicator and varistor for voltage protection, connected protective earth

Outer jacket material:

226 = PUR halogen-free, black

241 = PUR halogen-free, welding spark proof, black

Type	Order No.
VAD M12 1A-VAD 1A-1-3-226/0.4 M	12180
VAD M12 1A-VAD 1A-1-3-241/0.4 M	12181

VAD 3C-4-1a

Connector for pressure switches according to DIN EN 175301-803, form A, with LED operation and function indicator, with M12 male receptacle connector

Type	Order No.
VAD 3C-4-1-M12-5	46568

VAD 1A...M12

Valve adapter according to DIN EN 175301-803, form A, with LED function indicator, protection circuit with varistor, connected protective earth, with M12 male receptacle connector

Type	Order No.
VAD 1A-1-3-M12-5	12141

VAD 1A...M8

Valve adapter according to DIN EN 175301-803, form A, with LED function indicator, protection circuit with varistor, connected protective earth, with M8 male receptacle connector

Type	Order No.
VAD 1A-1-3-M8-3	12142

VB 1A...M8

Valve adapter according to DIN EN 175301-803, form B, with LED function indicator, protection circuit with varistor, connected protective earth, with M8 male receptacle connector

Type	Order No.
VB 1A-1-2-M8-3	12198

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

Male Connector with Female Connector: M8-M8, M8-M12

RSMV-RKM



M8 male connector – M8 female connector

Actuator/sensor cordset, double-ended, M8 male connector with threaded joint and M8 female connector with snap-in joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RSMV 3-RKM 3-224/0.6 M	43625
RSMV 3-RKM 3-224/1 M	43636
RSMV 3-RKM 3-224/2 M	43637

RSMV-RKMV



M8 male connector – M8 female connector

Actuator/sensor cordset, double-ended, M8 male connector and M8 female connector with self-locking threaded joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RSMV 3-RKMV 3-224/0.6 M	43660
RSMV 3-RKMV 3-224/1 M	40279
RSMV 3-RKMV 3-224/2 M	45312

RSMV-RKMVV



M8 male connector – M8 female connector, angled

Actuator/sensor cordset, double-ended, M8 male connector and M8 female right angle connector with self-locking threaded joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RSMV 3-RKMVV 3-224/0.6 M	43655
RSMV 3-RKMVV 3-224/1 M	43656
RSMV 3-RKMVV 3-224/2 M	43658

RSMV-RKMVV/LED



M8 male connector – M8 female connector, angled/LED

Actuator/sensor cordset, double-ended, M8 male connector and M8 female right angle connector with LED operation and function indicator, self-locking threaded joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RSMV 3-RKMVV/LED A 3-224/0.6 M	43678
RSMV 3-RKMVV/LED A 3-224/1 M	43679
RSMV 3-RKMVV/LED A 3-224/2 M	43680

RSMV-RKT



M8 male connector – M12 female connector

Actuator/sensor cordset, double-ended, M8 male connector and M12 female connector with self-locking threaded joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RSMV 3-RKT 4-3-224/0.6 M	43687
RSMV 3-RKT 4-3-224/1 M	43688
RSMV 3-RKT 4-3-224/2 M	43689

RSMV-RKWT



M8 male connector – M12 female connector, angled

Actuator/sensor cordset, double-ended, M8 male connector and M12 female right angle connector with self-locking threaded joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RSMV 3-RKWT 4-3-224/0.6 M	43691
RSMV 3-RKWT 4-3-224/1 M	43692
RSMV 3-RKWT 4-3-224/2 M	43693

RSMV-RKWT/LED



M8 male connector – M12 female connector, angled/LED

Actuator/sensor cordset, double-ended, M8 male connector and M12 female right angle connector with LED operation and function indicator, self-locking threaded joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RSMV 3-RKWT/LED A 4-3-224/0.6 M	43699
RSMV 3-RKWT/LED A 4-3-224/1 M	43700
RSMV 3-RKWT/LED A 4-3-224/2 M	43701

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

Male Connector with Female Connector: M12-M8

RST-RKM**M12 male connector – M8 female connector**

Actuator/sensor cordset, double-ended, M12 male connector with self-locking threaded joint and M8 female connector with snap-in joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RST 3-RKM 3-224/0.3 M	43707
RST 3-RKM 3-224/0.6 M	43708
RST 3-RKM 3-224/1 M	43709
RST 3-RKM 3-224/1.5 M	43710
RST 3-RKM 3-224/2 M	43711
RST 3-RKM 3-224/5 M	44605

RST-RKMV**M12 male connector – M8 female connector**

Actuator/sensor cordset, double-ended, M12 male connector and M8 female connector with self-locking threaded joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RST 3-RKMV 3-224/0.3 M	28536
RST 3-RKMV 3-224/0.6 M	40190
RST 3-RKMV 3-224/1 M	17081
RST 3-RKMV 3-224/2 M	17082
RST 3-RKMV 3-224/5 M	29616
RST 3-RKMV 3-224/1.5 M	38689

RST-RKMW/LED**M12 male connector – M8 female connector, angled /LED**

Actuator/sensor cordset, double-ended, M12 male connector with self-locking threaded joint and M8 female right angle connector with snap-in joint, LED operation and function indicator, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RST 3-RKMW/LED A 3-224/0.3 M	43719
RST 3-RKMW/LED A 3-224/0.6 M	43720
RST 3-RKMW/LED A 3-224/1 M	43721
RST 3-RKMW/LED A 3-224/1.5 M	17010
RST 3-RKMW/LED A 3-224/2 M	14687
RST 3-RKMW/LED A 3-224/5 M	14686

RST-RKMWV/LED**M12 male connector – M8 female connector, angled /LED**

Actuator/sensor cordset, double-ended, M12 male connector and M8 female right angle connector with LED operation and function indicator, self-locking threaded joint, 3 poles

Outer jacket material:
224 = PUR halogen-free, black

Type	Order No.
RST 3-RKMWV/LED A 3-224/0.3 M	11749
RST 3-RKMWV/LED A 3-224/0.6 M	11750
RST 3-RKMWV/LED A 3-224/1 M	11751
RST 3-RKMWV/LED A 3-224/1.5 M	11752
RST 3-RKMWV/LED A 3-224/2 M	11753
RST 3-RKMWV/LED A 3-224/5 M	11755

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

Male Connector with Female Connector: M12-M12

RST-RKT



M12 male connector – M12 female connector

Actuator/sensor cordset, double-ended, M12 male connector and M12 female connector with self-locking threaded joint, 3–8 poles

8–6 poles: to connect at pluggable miniature sensor distribution box type SBS

Outer jacket material:

224 | 225 | 228 |

282 | 337

251 | 259 | 268

= PUR halogen-free, black

= PUR halogen-free, welding spark proof, black

Type	Order No.
RST 3-RKT 4-3-224/0.3 M	40185
RST 3-RKT 4-3-224/0.6 M	40186
RST 3-RKT 4-3-224/1 M	40187
RST 3-RKT 4-3-224/1.5 M	40188
RST 3-RKT 4-3-224/2 M	40189
RST 3-RKT 4-3-224/5 M	41692
RST 4-RKT 4-225/0.3 M	11821
RST 4-RKT 4-225/0.6 M	11822
RST 4-RKT 4-225/1 M	11823
RST 4-RKT 4-225/1.5 M	11824
RST 4-RKT 4-225/2 M	11825
RST 4-RKT 4-225/5 M	11826
RST 4-RKT 4-251/0.3 M	11827
RST 4-RKT 4-251/0.6 M	11828
RST 4-RKT 4-251/1 M	11829
RST 4-RKT 4-251/1.5 M	11830
RST 4-RKT 4-251/2 M	11831
RST 4-RKT 4-251/5 M	11832
RST 5-RKT 5-228/0.3 M	12018
RST 5-RKT 5-228/0.6 M	12019
RST 5-RKT 5-228/1 M	12020
RST 5-RKT 5-228/1.5 M	12021
RST 5-RKT 5-228/2 M	12022
RST 5-RKT 5-228/5 M	12023
RST 5-RKT 5-259/0.3 M	12029
RST 5-RKT 5-259/0.6 M	12030
RST 5-RKT 5-259/1 M	12031
RST 5-RKT 5-259/1.5 M	12032
RST 5-RKT 5-259/2 M	12033
RST 5-RKT 5-259/5 M	12034
RST 8-RKT 8-6-268/2 M	46920
RST 8-RKT 8-6-268/5 M	43784
RST 8-RKT 8-6-268/10 M	46921
RST 8-RKT 8-6-337/2 M	64553
RST 8-RKT 8-6-337/5 M	64554
RST 8-RKT 8-6-337/10 M	64555
RST 8-RKT 8-282/0.3 M	64548
RST 8-RKT 8-282/0.6 M	64549
RST 8-RKT 8-282/1 M	64550
RST 8-RKT 8-282/1.5 M	64551
RST 8-RKT 8-282/2 M	64552
RST 8-RKT 8-282/5 M	61771

PRST-PRKT



M12 male connector – M12 female connector, stainless steel

Actuator/sensor cordset, double-ended, M12 male and M12 female connector with self-locking hexagon stainless steel coupling nut, 4 poles

– especially designed for use in food processing equipment –

Outer jacket material: 07 = PVC, orange

Type	Order No.
PRST 4-PRKT 4-07/2 M	28634
PRST 4-PRKT 4-07/5 M	28635

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

Male Connector with Female Connector: M12-M12, M12-M12 Stainless Steel

PRST-PRKWT



**M12 male connector –
M12 female connector, angled, stainless steel**
Actuator/sensor cordset, double-ended, M12 male and M12 female right angle connector with self-locking hexagon stainless steel coupling nut, 4 poles
– especially designed for use in food processing equipment –
Outer jacket material: 07 = PVC, orange

Type	Order No.
PRST 4-PRKWT 4-07/2 M	38424
PRST 4-PRKWT 4-07/5 M	38425

RST-RKWT



**M12 male connector –
M12 female connector, angled**
Actuator/sensor cordset, double-ended, M12 male connector and M12 female right angle connector with self-locking threaded joint, 3–6 poles
8–6 poles: to connect at pluggable miniature sensor distribution box type SBS
Outer jacket material:
224 | 225 | 337 = PUR halogen-free, black
268 = PUR halogen-free, welding spark proof, black

Type	Order No.
RST 3-RKWT 4-3-224/0.3 M	43728
RST 3-RKWT 4-3-224/0.6 M	43729
RST 3-RKWT 4-3-224/1 M	28977
RST 3-RKWT 4-3-224/1.5 M	43730
RST 3-RKWT 4-3-224/2 M	28978
RST 3-RKWT 4-3-224/5 M	28980
RST 4-RKWT 4-225/0.3 M	43772
RST 4-RKWT 4-225/0.6 M	43773
RST 4-RKWT 4-225/1 M	43774
RST 4-RKWT 4-225/1.5 M	43775
RST 4-RKWT 4-225/2 M	43776
RST 4-RKWT 4-225/5 M	28049
RST 8-RKWT 8-6-268/2 M	46512
RST 8-RKWT 8-6-268/5 M	43874
RST 8-RKWT 8-6-268/10 M	46513
RST 8-RKWT 8-6-337/2 M	64556
RST 8-RKWT 8-6-337/5 M	64557
RST 8-RKWT 8-6-337/10 M	64558

RST-RKWT/LED



**12 male connector –
M12 female connector, angled/LED**
Actuator/sensor cordset, double-ended, M12 male connector and M12 female right angle connector with LED operation and function indicator, self-locking threaded joint, 3 and 4 poles
Circuits:
A = pnp Normally open = yellow-green
P = pnp-Normally closed/open = yellow-yellow-green (Antivalent)
R = pnp-Normally closed/open = yellow-red-green (Antivalent)
Outer jacket material:
224 | 225 = PUR halogen-free, black
251 | 260 = PUR halogen-free, welding spark proof, black

Type	Order No.
RST 3-RKWT/LED A 4-3-224/0.3 M	11776
RST 3-RKWT/LED A 4-3-224/0.6 M	11777
RST 3-RKWT/LED A 4-3-224/1 M	11778
RST 3-RKWT/LED A 4-3-224/1.5 M	11779
RST 3-RKWT/LED A 4-3-224/2 M	11781
RST 3-RKWT/LED A 4-3-224/5 M	11783
RST 3-RKWT/LED A 4-3-260/0.3 M	24920
RST 3-RKWT/LED A 4-3-260/0.6 M	11786
RST 3-RKWT/LED A 4-3-260/1 M	11787
RST 3-RKWT/LED A 4-3-260/1.5 M	11788
RST 3-RKWT/LED A 4-3-260/2 M	27343
RST 3-RKWT/LED A 4-3-260/5 M	30564
RST 4-RKWT/LED P 4-225/0.3 M	11866
RST 4-RKWT/LED P 4-225/0.6 M	11867
RST 4-RKWT/LED P 4-225/1 M	11868
RST 4-RKWT/LED P 4-225/1.5 M	11869
RST 4-RKWT/LED P 4-225/2 M	11870
RST 4-RKWT/LED P 4-225/5 M	11872
RST 4-RKWT/LED P 4-251/0.3 M	25002
RST 4-RKWT/LED P 4-251/0.6 M	11874
RST 4-RKWT/LED P 4-251/1 M	11875
RST 4-RKWT/LED P 4-251/1.5 M	11876
RST 4-RKWT/LED P 4-251/2 M	11877
RST 4-RKWT/LED P 4-251/5 M	38216
RST 4-RKWT/LED R 4-251/0.3 M	46903
RST 4-RKWT/LED R 4-251/0.6 M	11885
RST 4-RKWT/LED R 4-251/1 M	11886
RST 4-RKWT/LED R 4-251/1.5 M	11887
RST 4-RKWT/LED R 4-251/2 M	46904
RST 4-RKWT/LED R 4-251/5 M	18062

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

Male Connector with Female Connector: M12-M12 Stainless Steel, M12 Valve Connector

PRST-PRKWT/LED**M12 male connector – M12 female connector, angled, stainless steel**

Actuator/sensor cordset, double-ended, M12 male and M12 female right angle connector with LED operation and function indicator, self-locking hexagon stainless steel coupling nut, 4 poles

– especially designed for use in food processing equipment –

Outer jacket material: 07 = PVC, orange

Type	Order No.
PRST 4-3-PRKWT/LED P 4-07/2 M	28719
PRST 4-3-PRKWT/LED P 4-07/5 M	28720

RST-VAD 1A | RST-VAD 1F**M12 male connector – Valve connector**

Actuator cordset, double-ended, M12 male connector with self-locking threaded joint and valve connector according to DIN EN 175301-803, form A

VAD 1A: varistor voltage protection

VAD 1F: recovery diode voltage protection

Outer jacket material:

226 = PUR halogen-free, black

241 = PUR halogen-free, welding spark proof, black

Type	Order No.
RST 5-3-VAD 1A-1-3-226/0.3 M	11910
RST 5-3-VAD 1A-1-3-226/0.6 M	11911
RST 5-3-VAD 1A-1-3-226/1 M	11912
RST 5-3-VAD 1A-1-3-226/1.5 M	11913
RST 5-3-VAD 1A-1-3-226/2 M	11915
RST 5-3-VAD 1A-1-3-226/5 M	11917
RST 5-3-VAD 1A-1-3-241/0.3 M	47019
RST 5-3-VAD 1A-1-3-241/0.6 M	11918
RST 5-3-VAD 1A-1-3-241/1 M	11919
RST 5-3-VAD 1A-1-3-241/1.5 M	11920
RST 5-3-VAD 1A-1-3-241/2 M	11921
RST 5-3-VAD 1A-1-3-241/5 M	44380
RST 5-3-VAD 1F-4-3-226/0.3 M	47020
RST 5-3-VAD 1F-4-3-226/0.6 M	11922
RST 5-3-VAD 1F-4-3-226/1 M	11923
RST 5-3-VAD 1F-4-3-226/1.5 M	11924
RST 5-3-VAD 1F-4-3-226/2 M	11925
RST 5-3-VAD 1F-4-3-226/5 M	47022
RST 5-3-VAD 1F-4-3-241/0.3 M	46905
RST 5-3-VAD 1F-4-3-241/0.6 M	11926
RST 5-3-VAD 1F-4-3-241/1 M	11927
RST 5-3-VAD 1F-4-3-241/1.5 M	11928
RST 5-3-VAD 1F-4-3-241/2 M	11929
RST 5-3-VAD 1F-4-3-241/5 M	46906

RST-VAD 3C 4-1 | RST-VAD 3C 4-2**M12 male connector – Valve connector**

Sensor cordset, double-ended, M12 male connector with self-locking threaded joint and connector for pressure switches according to DIN EN 175301-803, form A

VAD 3C 4-1: cable exit 0°

VAD 3C 4-2: cable exit 180°

Outer jacket material:

228 = PUR halogen-free, black

259 = PUR halogen-free, welding spark proof, black

Type	Order No.
RST 5-VAD 3C-4-1-228/0.3 M	27464
RST 5-VAD 3C-4-1-228/0.6 M	12061
RST 5-VAD 3C-4-1-228/1 M	12062
RST 5-VAD 3C-4-1-228/1.5 M	12063
RST 5-VAD 3C-4-1-228/2 M	12064
RST 5-VAD 3C-4-1-228/5 M	18252
RST 5-VAD 3C-4-1-259/0.3 M	46915
RST 5-VAD 3C-4-1-259/0.6 M	12070
RST 5-VAD 3C-4-1-259/1 M	12071
RST 5-VAD 3C-4-1-259/1.5 M	12072
RST 5-VAD 3C-4-1-259/2 M	12073
RST 5-VAD 3C-4-1-259/5 M	46916
RST 5-VAD 3C-4-2-228/0.3 M	29987
RST 5-VAD 3C-4-2-228/0.6 M	12074
RST 5-VAD 3C-4-2-228/1 M	12075
RST 5-VAD 3C-4-2-228/1.5 M	12076
RST 5-VAD 3C-4-2-228/2 M	12077
RST 5-VAD 3C-4-2-228/5 M	14866
RST 5-VAD 3C-4-2-259/0.3 M	46917
RST 5-VAD 3C-4-2-259/0.6 M	12078
RST 5-VAD 3C-4-2-259/1 M	12079
RST 5-VAD 3C-4-2-259/1.5 M	12080
RST 5-VAD 3C-4-2-259/5 M	46918

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

M12 Male Connector with Valve Connector

RST-VBD 1A 1-1 | RST-VBD 1A 1-2**M12 male connector – Valve connector**

Actuator cordset, double-ended, M12 male connector with self-locking threaded joint and valve connector according to DIN EN 175301-803, form B

VBD 1A 1-1: cable exit 0°

VBD 1A 1-2: cable exit 180°

Outer jacket material:

226 = PUR halogen-free, black

241 = PUR halogen-free, welding spark proof, black

Type	Order No.
RST 5-3-VBD 1A-1-1-226/0.3 M	11965
RST 5-3-VBD 1A-1-1-226/0.6 M	11966
RST 5-3-VBD 1A-1-1-226/1 M	11967
RST 5-3-VBD 1A-1-1-226/1.5 M	11968
RST 5-3-VBD 1A-1-1-226/2 M	11969
RST 5-3-VBD 1A-1-1-226/5 M	43829
RST 5-3-VBD 1A-1-1-241/0.3 M	46908
RST 5-3-VBD 1A-1-1-241/0.6 M	11970
RST 5-3-VBD 1A-1-1-241/1 M	11971
RST 5-3-VBD 1A-1-1-241/1.5 M	11972
RST 5-3-VBD 1A-1-1-241/2 M	11973
RST 5-3-VBD 1A-1-1-241/5 M	46909
RST 5-3-VBD 1A-1-2-226/0.3 M	11985
RST 5-3-VBD 1A-1-2-226/0.6 M	11986
RST 5-3-VBD 1A-1-2-226/1 M	11987
RST 5-3-VBD 1A-1-2-226/1.5 M	11988
RST 5-3-VBD 1A-1-2-226/2 M	11989
RST 5-3-VBD 1A-1-2-226/5 M	43831
RST 5-3-VBD 1A-1-2-241/0.3 M	46910
RST 5-3-VBD 1A-1-2-241/0.6 M	11990
RST 5-3-VBD 1A-1-2-241/1 M	11991
RST 5-3-VBD 1A-1-2-241/1.5 M	11992
RST 5-3-VBD 1A-1-2-241/2 M	11993
RST 5-3-VBD 1A-1-2-241/5 M	46911

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

Male Connector with Female Connector: M23-M23 Stainless Steel, M12 Valve Connector

RST-VB 1A 1-1 | RST-VB 1A 1-2



M12 male connector – Valve connector

Actuator cordset, double-ended, M12 male connector with self-locking threaded joint and valve connector similar to DIN EN 175301-803, industry standard form B

VB 1A 1-1: cable exit 0°
VB 1A 1-2: cable exit 180°

Outer jacket material:
226 = PUR halogen-free, black

Type	Order No.
RST 5-3-VB 1A-1-1-226/0.3 M	43804
RST 5-3-VB 1A-1-1-226/0.6 M	43805
RST 5-3-VB 1A-1-1-226/1 M	17686
RST 5-3-VB 1A-1-1-226/1.5 M	43806
RST 5-3-VB 1A-1-1-226/2 M	43807
RST 5-3-VB 1A-1-1-226/5 M	44564
RST 5-3-VB 1A-1-2-226/0.3 M	43812
RST 5-3-VB 1A-1-2-226/0.6 M	43813
RST 5-3-VB 1A-1-2-226/1 M	17685
RST 5-3-VB 1A-1-2-226/1.5 M	43814
RST 5-3-VB 1A-1-2-226/2 M	43815
RST 5-3-VB 1A-1-2-226/5 M	46907

RST-VCD 1A 1-3



M12 male connector – Valve connector

Actuator cordset, double-ended, M12 male connector with self-locking threaded joint and valve connector according to DIN EN 175301-803, form C (8.0 mm)

Outer jacket material:
226 = PUR halogen-free, black
241 = PUR halogen-free, welding spark proof, black

Type	Order No.
RST 5-3-VCD 1A-1-3-226/0.3 M	12005
RST 5-3-VCD 1A-1-3-226/0.6 M	12006
RST 5-3-VCD 1A-1-3-226/1 M	12007
RST 5-3-VCD 1A-1-3-226/1.5 M	12008
RST 5-3-VCD 1A-1-3-226/2 M	12009
RST 5-3-VCD 1A-1-3-226/5 M	26461
RST 5-3-VCD 1A-1-3-241/0.3 M	46913
RST 5-3-VCD 1A-1-3-241/0.6 M	12011
RST 5-3-VCD 1A-1-3-241/1 M	12012
RST 5-3-VCD 1A-1-3-241/1.5 M	12013
RST 5-3-VCD 1A-1-3-241/2 M	12014
RST 5-3-VCD 1A-1-3-241/5 M	46914

RST-VC 1A 1-3



M12 male connector – Valve connector

Actuator cordset, double-ended, M12 male connector with self-locking threaded joint and valve connector similar to DIN EN 175301-803, industry standard form C, (9.4 mm)

Outer jacket material:
226 = PUR halogen-free, black

Type	Order No.
RST 5-3-VC 1A-1-3-226/0.3 M	16997
RST 5-3-VC 1A-1-3-226/0.6 M	16996
RST 5-3-VC 1A-1-3-226/1 M	16995
RST 5-3-VC 1A-1-3-226/1.5 M	43833
RST 5-3-VC 1A-1-3-226/2 M	43834
RST 5-3-VC 1A-1-3-226/5 M	43835

RSUF-RKWU



M23 male connector – M23 female connector, angled

Cordset, double-ended, M23 male connector and M23 female right angle connector with threaded joint, 19 poles

– for use as a control cable to connect actuator/sensor boxes –

Outer jacket material:
355 = PUR, grey

Type	Order No.
RSUF 19-RKWU 19-355/2 M	94806
RSUF 19-RKWU 19-355/5 M	94807
RSUF 19-RKWU 19-355/10 M	94808

RSWU-RKWU



M23 male angled – M23 female connector, angled

Cordset, double-ended, M23 male right angle connector and M23 female right angle connector with threaded joint, 12 poles

– for use as a control cable to connect actuator/sensor boxes –

Outer jacket material:
256 = PUR halogen-free, black

Type	Order No.
RSWU 12-RKWU 12-256/5 M	60719
RSWU 12-RKWU 12-256/10 M	60716
RSWU 12-RKWU 12-256/15 M	60717
RSWU 12-RKWU 12-256/20 M	60718

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

Duo Connectors: M12 Duo-2xM8, M12 Duo-2xM12, M12 Duo-2x Valve Connectors

ASB 2-RKMWV/LED**M12 Duo connector –
2x M8 female connector, angled/LED**

Actuator/sensor cordset, double-ended, M12 Duo male connector and two M8 female right angle connectors with LED operation and function indicator, self-locking threaded joint, 3 poles

Outer jacket material: 224 = PUR halogen-free, black

Type	Order No.
ASB 2-RKMWV/LED A 3-224/1 M	43529
ASB 2-RKMWV/LED A 3-224/2 M	43539
ASB 2-RKMWV/LED A 3-224/1.5 M	43535

ASB 2-RKT | ASBA 2-RKT**M12 Duo connector – 2x M12 female connector**

Actuator/sensor cordset, double-ended, M12 Duo male connector and two M12 female connectors with self-locking threaded joint, 3 poles

ASB 2-RKT: without AND circuit
ASBA 2-RKT: with AND circuit

Outer jacket material:

224 = PUR halogen-free, black
251 = PUR halogen-free, welding spark proof, black

Type	Order No.
ASB 2-RKT 4-3-224/1 M	43546
ASB 2-RKT 4-3-224/1.5 M	43548
ASB 2-RKT 4-3-224/2 M	43550
ASB 2-RKT 4-3-251/1 M	11051
ASB 2-RKT 4-3-251/1.5 M	44169
ASB 2-RKT 4-3-251/2 M	64502
ASBA 2-RKT 4-3-224/1 M	58881
ASBA 2-RKT 4-3-224/1.5 M	62073
ASBA 2-RKT 4-3-224/2 M	62074

ASB 2-RKWT**M12 Duo connector –
2x M12 female connector, angled**

Actuator/sensor cordset, double-ended, M12 Duo male connector and two M12 female right angle connectors with self-locking threaded joint, 3 poles

Outer jacket material:

224 = PUR halogen-free, black
251 = PUR halogen-free, welding spark proof, black

Type	Order No.
ASB 2-RKWT 4-3-224/1 M	46949
ASB 2-RKWT 4-3-224/2 M	46951
ASB 2-RKWT 4-3-224/1.5 M	46950
ASB 2-RKWT 4-3-251/1 M	11059
ASB 2-RKWT 4-3-251/2 M	46953
ASB 2-RKWT 4-3-251/1.5 M	46952

ASB 2-RKWT/LED**M12 Duo connector –
2x M12 female connector, angled/LED**

Actuator/sensor cordset, double-ended, M12 Duo male connector and two M12 female right angle connectors with LED operation and function indicator, self-locking threaded joint, 3 poles

Outer jacket material: 224 = PUR halogen-free, black

Type	Order No.
ASB 2-RKWT/LED A 4-3-224/1 M	43584
ASB 2-RKWT/LED A 4-3-224/2 M	17999
ASB 2-RKWT/LED A 4-3-224/1.5 M	43589

ASB 2-RST-RKT**M12 Duo connector –
2x M12 male/female connector**

Actuator/sensor cordset, double-ended, M12 Duo male connector with one M12 male connector and one M12 female connector, self-locking threaded joint, 5 poles

Outer jacket material: 228 = PUR halogen-free, black

Type	Order No.
ASB 2-RST 5-228/0,2-RKT 5-228/1 M	44615
ASB 2-RST 5-228/0,2-RKT 5-228/1.5 M	44697
ASB 2-RST 5-228/0,2-RKT 5-228/2 M	44703

ASB 2-VAD 1A**M12 Duo connector – 2x Valve connector**

Actuator cordset, double-ended, M12 Duo male connector with self-locking threaded joint and two valve connectors according to DIN EN 175301-803, form A, 5 poles

Outer jacket material:

226 = PUR halogen-free, black

Type	Order No.
ASB 2-VAD 1A-1-3-226/1 M	43785
ASB 2-VAD 1A-1-3-226/1.5 M	43787
ASB 2-VAD 1A-1-3-226/2 M	43788

ASB 2-VBD 1A**M12 Duo connector – 2x Valve connector**

Actuator cordset, double-ended, M12 Duo male connector with self-locking threaded joint and two valve connectors according to DIN EN 175301-803, form B, 5 poles

Outer jacket material:

226 = PUR halogen-free, black

Type	Order No.
ASB 2-VBD 1A-1-1-226/1 M	43792
ASB 2-VBD 1A-1-1-226/1.5 M	43793
ASB 2-VBD 1A-1-1-226/2 M	43794

Cordsets, Double-ended, for Actuators, Sensors and Distribution Boxes

Duo Connectors: M12 Duo-2x Valve Connectors

ASB 2-VB 1A



M12 Duo connector – 2x Valve connector
 Actuator cordset, double-ended, M12 Duo male connector with self-locking threaded joint and two valve connectors similar to DIN EN 175301-803, industry standard form B, 5 poles

Outer jacket material:
 226 = PUR halogen-free, black

Type	Order No.
ASB 2-VB 1A-1-1-226/1 M	43789
ASB 2-VB 1A-1-1-226/1.5 M	43790
ASB 2-VB 1A-1-1-226/2 M	43791

ASB 2-VC 1A



M12 Duo connector – 2x Valve connector
 Actuator cordset, double-ended, M12 Duo male connector with self-locking threaded joint and two valve connectors similar to DIN EN 175301-803, industry standard form C (9.4 mm), 5 poles

Outer jacket material:
 226 = PUR halogen-free, black

Type	Order No.
ASB 2-VC 1A-1-3-226/1 M	43798
ASB 2-VC 1A-1-3-226/1.5 M	43799
ASB 2-VC 1A-1-3-226/2 M	43800