

SUMMARY

Wires



Image is for illustrative purpose only

Series	1S
Termination type	No contacts / Accessory
IP rating	61
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	BRR*: Cap spring loaded dust cap for ERA,ERN and EG receptacle or PSA and PK fixed receptacle
Keying	No keying
Housing Material	PSU(Polysulfone) shell without treatment, FKM (VITON®)
Variant	G : Gray
Weight	1.12 g

Performance

Configuration
Insulator
Rated Current

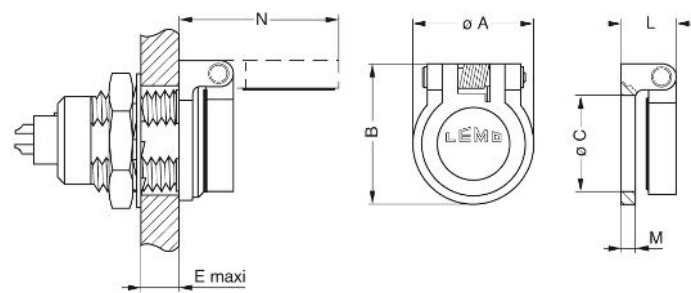
Others

Endurance (Shell): 5000 mating cycles
Temp (min / max): -50°C / +150°C
Axes material: Nickel-plated brass

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Maximum operating temperature: 100°C
Watertightness: IP61 according to IEC 60529

DRAWINGS



No keying

Dimensions

	A	B	C	E	L	M	N
mm.	14.2	17.1	12	6	6.3	1.5	20.3
in.	0,56	0,67	0,47	0,24	0,25	0,06	0,80

RECOMMENDED BY LEMO

Tools

Cables

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131221			
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