

PLG.M0.4SL.LR

SUMMARY

Wires

Low voltage

4



Image is for illustrative purpose only

Series	1P
Termination type	Female solder
IP rating	50
AWG wire size	0.00 - 22.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	PAG.M0.4SL.AC52RZ

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	PL*: Fixed receptacle, nut fixing
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)
Housing Material	PEI (Polyetherimide), gray
Variant	R : Red front nut
Weight	4.85 g
orformanco	

Performance

Configuration	1P.M04 : 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	8 Amps

Specifications

Contact Type: Solder Contact Dia.: 0.9 mm (0.0354in) Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm² (AWG 22) Max. Stranded Conductor: 0.34 mm² (AWG 22) R (max): 4.5 mOhm Test voltage (kV rms) Contact-contact: 1.2

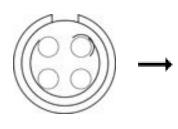
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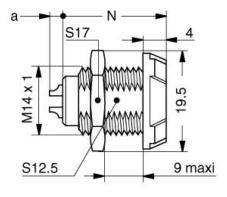
Air clearance min.: 1.2 mm Creepage distance min.: 1.2 mm

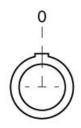
Others

Endurance (Shell): >2000 mating cycles Temp (min / max): -50°C / +170°C F ret (min): 50 N F ret (max): 150 N Steam sterilization: > 100 times (with potting on rear connection)

DRAWINGS







Dimensions

	А	L	N
mm.	19.5	25	20.5
in.	0,77	0,98	0,81

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Tools

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