

SUMMARY

Wires

Series

IP rating

Cable Ø

Status

Low voltage

1P

8

Termination type Female solder 50 AWG wire size 0.00 - 26.00 0.00 - 0.00 mm active

Image is for illustrative purpose only

PKB.MO.8SL.LJ

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	PK*: Fixed receptacle with two nuts (back panel mounting)
Keying	2 keys (alpha=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PEI (Polyetherimide), gray
Variant	J : Yellow front nut
Weight	4.91 g

Performance

Configuration	1P.M08 : 8 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	5 Amps

Specifications

Contact Type: Solder Contact Dia.: 0.7 mm (0.0275in) Bucket Dia.: 0.6 mm (0.024in) Max. Solid Conductor: 0.14 mm² (AWG 26) Max. Stranded Conductor: 0.14 mm² (AWG 26) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05

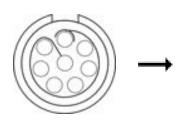
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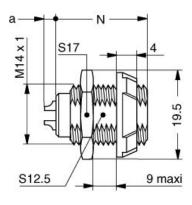
Air clearance min.: 0.6 mm Creepage distance min.: 0.6 mm

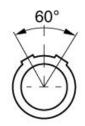
Others

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	Ν	a
mm.	19.5	20.5- 22.2	0-4.5
in.	0,77	0,81	0,00

RECOMMENDED BY LEMO

Tools

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