

# PNG.M0.8SL.LJ

## **SUMMARY**

#### # Wires

Low voltage

8



Image is for illustrative purpose only

Series	1P	
Termination type	Female solder	
IP rating	64	
AWG wire size	0.00 - 0.00	
Cable Ø	0.00 - 0.00 mm	
Status	active	
Matching parts	PAG.M0.8SL.AC39JZ	

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	PN*: Fixed receptacle, nut fixing, watertight
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)
Housing Material	PEI (Polyetherimide), gray
Variant	J : Yellow front nut
Weight	5.51 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 mm^2 (AWG 26) Max. Stranded Conductor: 0.14 mm^2 (AWG 26) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05

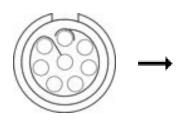
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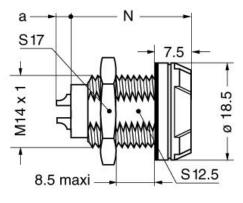
Air clearance min.: 0.6 mm Creepage distance min.: 0.6 mm

#### 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

	Ν	a
mm.	23.3	2.5-4.5
in.	0,92	0,10

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