

PKG.M0.6SL.NJ

SUMMARY

Wires

Low voltage

6



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Catalog

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Series	1P
Termination type	Female print PCB
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	PAG.M0.6SL.AC52G

TECHNICAL DETAILS

Mechanics

Shell Style/Model	PK*: Fixed receptacle with two nuts (back panel mounting), straight print contacts
Keying	1 key (alpha=0; Plug: male contact; Receptacle: female contact)
Housing Material	PEI (Polyetherimide), gray
Variant	J : Yellow front nut

Performance

Configuration	1P.M06 : 6 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	6 Amps

Specifications

Contact Type: Print (straight) Contact Dia.: 0.7 mm (0.0275in) R (max): 6.5 mOhm Test voltage (kV rms) Contact-contact: 1.05 Air clearance min.: 0.85 mm Creepage distance min.: 0.85 mm

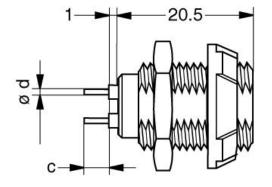
Others

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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

	с	d
mm.	3-5	0.5-0.7
in.	0,12	0,02

RECOMMENDED BY LEMO

Tools

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