

SUMMARY

Wires

Series

Low voltage

SP
Female solder

4

Termination type	Female solder
IP rating	50
AWG wire size	28.00 - 20.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	SAN.M04.GLA.5JZ

SLN.M04.GLLJ

Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	SLSP*: Fixed socket, key (N) or keys (P, S and T), nut fixing, yellow front nut
Keying	3 keys (alpha=0, gamma=30, plug: male contacts, receptacle: female contacts)
Housing Material	Proprietary sulfone, gray
Variant	J : Yellow front nut
Weight	3.11 g
Performance	
Configuration	SP.M04 : 4 Low V.

Configuration	SP.M04 : 4 Low V.
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	11.5 Amps

Specifications

Contact Type: Solder Contact Dia.: 1.3 mm (0.0512in) Bucket Dia.: 1.1 mm (0.04in) Min. Conductor: 0.36 mm² (AWG 22) Max. Conductor: 1 mm² (AWG 18) Test voltage (kV rms) Contact-contact: 1.60 Air clearance min.: 0.96 mm

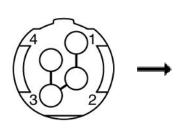
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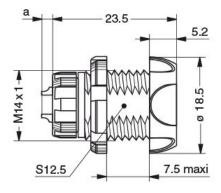
Ρ

Others

Endurance (Shell): >2000 mating cycles Temp (min / max): -50°C / +170°C

DRAWINGS







Dimensions

	В	Ν	a	e
mm.	18.5	23.5	2.2	M14x1
in.	0,73	0,93	0,09	

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Tools

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