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SKN.M08.GLLG

SUMMARY

Wires

Low voltage 8



Image is for illustrative purpose only

Series SP

Termination type Female solder

IP rating 50

AWG wire size 30.00 - 22.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts SAN.M08.GLA.6G

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TECHNICAL DETAILS

Mechanics

Shell Style/Model SK_.SP*: Fixed socket, key (N) or keys (P, S and T), with two nuts (back panel mounting),

grey front nut

Keying 3 keys (alpha=0, gamma=30, plug: male contacts, receptacle: female contacts)

Housing Material Proprietary sulfone, gray

Variant G: Gray front nut

Weight 4.30 g

Performance

Configuration SP.M08: 8 Low V.

Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 5.0 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.9 mm (0.0354in) Bucket Dia.: 0.8 mm (0.032in)

Max. Solid Conductor: 0.36 mm² (AWG 22) Max. Stranded Conductor: 0.36 mm² (AWG 22)

R (max): 8.5 mOhm

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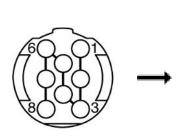
Test voltage (kV rms) Contact-contact: 1.50

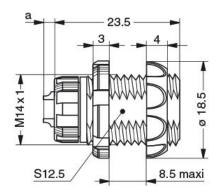
Air clearance min.: 0.78 mm Creepage distance min.: 0.78 mm

Others

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

DRAWINGS







Dimensions

	В	Emax	N	a	e
mm.	18.5	8.5	23.5	2.2	M14x1
in.	0,73	0,33	0,93	0,09	

RECOMMENDED BY LEMO

Tools

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