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SKN.M13.GLLA

SUMMARY

Wires

Low voltage 13



Image is for illustrative purpose only

Series SP

Termination type Female solder

IP rating 50

AWG wire size 30.00 - 22.00 Cable Ø 2.50 - 7.50 mm

Status active

Matching parts SAN.M13.GLA.6A

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Catalog

TECHNICAL DETAILS

Mechanics

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

blue front nut

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

Housing Material Proprietary sulfone, gray

Variant A: Blue front nut

Weight 4.43 g

Performance

Configuration SP.M13: 13 Low V.

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

Rated Current 4.0 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.8 mm (0.032in)

Max. Solid Conductor: 0.36 mm² (AWG 22) Max. Stranded Conductor: 0.36 mm² (AWG 28)

R (max): 8.5 mOhm

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Test voltage (kV rms) Contact-contact: 1.05

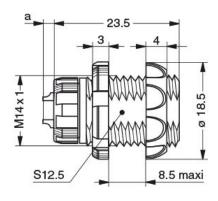
Air clerance min.: 0.5 mm Creepage distance min.: 0.5 mm

Others

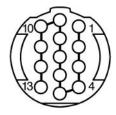
Endurance (Shell): >2000 mating cycles Temp (min / max): -50°C / +170°C

DRAWINGS

Draws







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

Cables

CMN.13.T22.072QGZE	TPR (medical)	Grey	

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