

SRN.M04.GLL.5GZ

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	SP	Download
Termination type	Female solder	Request a
IP rating	50	Eplan
AWG wire size	26.00 - 22.00	Catalog
Cable Ø	4.00 - 5.20 mm	
Status	active	
Matching parts	SAN.M04.GLA.5G	

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Request a quote Eplan Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/M	Nodel	SR/Z*: Free socket, key (N) or keys (P, S and T), with cable collet and nut for fitting a bend relief
Keying		3 keys (alpha=0, gamma=30, plug: male contacts, receptacle: female contacts)
Housing Mate	erial	Proprietary sulfone, gray
Variant		GZ : Gray collet nut for bend relief
Weight		7.01 g
Performance	•	

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

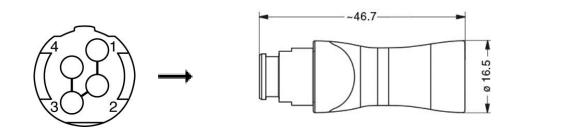
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Air clearance min.: 0.95 mm Creepage distance min.: 0.95 mm

Others

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

DRAWINGS





Dimensions

	А	L
mm.	16.5	46.7
in.	0,65	1,84

RECOMMENDED BY LEMO

Tools

Crimp Tool:

DPC.91.701.V

Cables

CMN.04.T22.047QGC	TPR	Grey	
CMN.04.T22.048QGZE	TPR (medical)	Grey	

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140240	PVC	Black	
140250	PVC	Grey	>
40140	PVC	Black	
40260	PVC	Black	
4080	PVC	Grey	
4221	PVC	Black	
4280	PVC	Black	
80080	PVC	Grey	
80082	PVC	Red	
80084	PVC	Black	

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