

CAB.M16.GLA.C92G

SUMMARY

Wires

Low voltage

16



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Image is for illustrative purpose only

Series	2P	
Termination type	Male solder	
IP rating	50	
AWG wire size	30.00 - 22.00	
Cable Ø	7.30 - 9.20 mm	
Status	active	
Matching parts	CKB.M16.GLLG	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	CA*: Straight plug with cable collet
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), gray
Weight	8.78 g

Performance

Configuration	2P.M16:16 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	6 Amps

Specifications

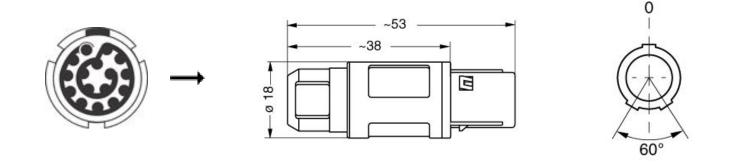
Contact Type: Solder Contact Dia.: 0.7 mm (0.027in) Bucket Dia.: 0.8 mm (0.031in) Test voltage (kV rms) Contact-contact: 1.5 Air clearance min.: 0.47 mm Creepage distance min.: 0.47 mm

Others

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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C F ret (min): 150 N F ret (max): 250 N Steam sterilization: 20 times (with potting on rear connection)

DRAWINGS



RECOMMENDED BY LEMO

Tools

Cables

CMN.16.T22.076QGZE	TPR (medical)	Grey	
216220	PVC	Black	
216240	PVC	Black	

316250	PVC	Grey	
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