

# CAB.M16.GLA.C52G

# SUMMARY

#### # Wires

Low voltage

16



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Series	2P	
Termination type	Male solder	
IP rating	50	
AWG wire size	30.00 - 22.00	
Cable Ø	3.20 - 5.20 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	8.89 g	

### Performance

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

### **Specifications**

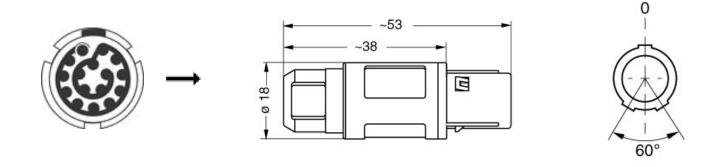
Contact Type: Solder Contact Dia.: 0.7 mm (0.027in) Bucket Dia.: 0.8 mm (0.031in) Test voltage (kV rms) Contact-contact: 1.5 Air clerance min.: 0.47 mm Creepage distance min.: 0.47 mm

### Others

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Endurance (Shell): >1000 mating cycles F ret (min): 150 N F ret (max): 250 N Steam sterilization: 20 times (with potting on rear connection)

## DRAWINGS



### Dimensions

	А	L	
mm.	18	53	
in.	0,71	2,09	

# **RECOMMENDED BY LEMO**

#### Tools

#### Cables

CMN.16.T30.047QGZE	TPR (medical)	Grey	
16050	PVC	Black	

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