

SUMMARY

Wires

Low voltage

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Image is for illustrative purpose only

CKB.M16.GLLG

Series	2P
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	CAB.M16.GLA.C52G

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	CK*: Fixed receptacle with two nuts (back panel mounting)	
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)	
Housing Material	PSU (Polysulfone), gray	
Weight	6.55 g	

Performance

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

Specifications

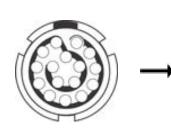
Contact Type: Solder Contact Dia.: 0.7 mm (0.027in) Bucket Dia.: 0.8 mm (0.031in) Test voltage (kV rms) Contact-contact: 1.5 Air clearance min.: 0.47 mm Creepage distance min.: 0.47 mm

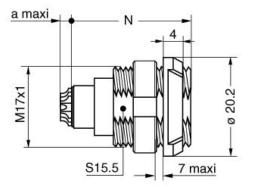
Others

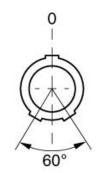
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C F ret (min): 150 N F ret (max): 250 N Steam sterilization: 20 times

DRAWINGS







Dimensions

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mm.	23.8	3.4-4.9
in.	0,94	0,13

RECOMMENDED BY LEMO

Tools

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