

CKB.M12.GLNG

SUMMARY

Wires

Low voltage

12



Image is for illustrative purpose only

Series	2P	Download	
Termination type	Female print PCB	Request a quote	
IP rating	50	PCB Eagle Pattern	
AWG wire size	30.00 - 22.00	PCB Altium Pattern	
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern	
Status	Active	Catalog	
Matching parts	CAB.M12.GLA.C72GZ		

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	5.86 g		

Performance

Configuration	2P.M12:12 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	7 Amps

Specifications

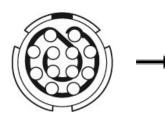
Test voltage (kV rms) Contact-contact: 1.25 Air clearance min.: 0.85 mm Creepage distance min.: 0.85 mm

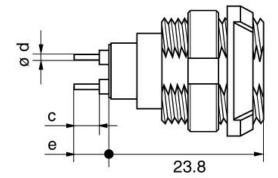
Others

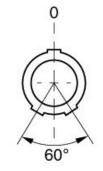
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C F ret (min): 150 N

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DRAWINGS







Dimensions

	Ν	с	d	e
mm.	23.8	3.0-5.7	0.5-0.7	3.0-6.0
in.	0,94	0,12	0,02	0,12

RECOMMENDED BY LEMO

Tools

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