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CSB.M16.GLL.C72AZ

SUMMARY

Wires

Low voltage 16



Image is for illustrative purpose only

Series 2P

Termination type Female solder

IP rating 66

AWG wire size 30.00 - 22.00 Cable Ø 5.30 - 7.20 mm

Status active

Matching parts CFB.M16.GLA.C72AZ

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model CS*: Free receptacle with cable collet, watertight (IP 66) and nut for fitting a bend relief

Keying 3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)

Housing Material PSU (Polysulfone), gray

Weight 11.55 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

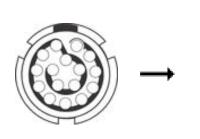
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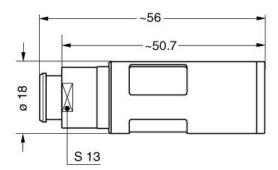
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

F ret (min): 150 N F ret (max): 250 N

Steam sterilization: 20 times

DRAWINGS







Dimensions

	Α	L
mm.	18	56
in.	0,71	2,20

RECOMMENDED BY LEMO

Tools

Cables

CMN.16.T28.059PGZE	Grey	>
CMN.16.T28.059PNZE		
CMN.16.T28.070NNZZ		

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116280	PVC	Black	
216260	PVC	Black	A CONTRACTOR OF THE PARTY OF TH

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