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CSB.M02.GLL.C72GZ

SUMMARY

Wires

Low voltage 2



Image is for illustrative purpose only

Series 2P

Termination type Female solder

IP rating 66

AWG wire size 22.00 - 14.00

Cable Ø 5.30 - 7.20 mm

Status active

Matching parts CFB.M02.GLA.C72GZ

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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 10.94 g

Performance

Configuration 2P.M02: 2 Low V.

Insulator L: PEEK for solder contacts

Rated Current 30 Amps

Specifications

Contact Type: Solder

Contact Dia.: 2.0 mm (0.078in) Bucket Dia.: 1.8 mm (0.070in)

Test voltage (kV rms) Contact-contact: 2.1

Air clerance min.: 1.6 mm Creepage distance min.: 1.6 mm

Others

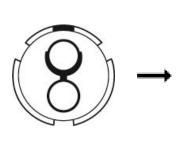
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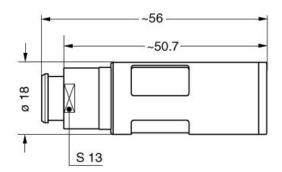
Endurance (Shell): >1000 mating cycles

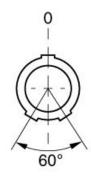
F ret (min): 150 N F ret (max): 250 N

Steam sterilization: 20 times

DRAWINGS







Dimensions

	А	L
mm.	18	56
in.	0,71	2,20

RECOMMENDED BY LEMO

Tools

Cables

CMN.02.T14.072PGZE		Grey	= =
CMN.02.T14.072PNZE		Black	
CMN.02.T14.072QGZE	TPR (medical)	Grey	
CMN.02.T18.064UNCU			

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102080	PVC	Grey	
120184	PVC	Black	~
120500	PVC	Grey	-
120751	PVC	Grey	-
220151	PVC	Grey	-
220750	PVC	Grey	-

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