

CSB.M02.GLL.C72GZ

SUMMARY

Wires

Low voltage



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	-

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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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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