

SUMMARY

Wires

Low	2
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

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Series	2P
Termination type	Male solder
IP rating	66
Cable Ø	5.30 - 7.20 mm
Status	active
Alternative part	
Matching parts	CNB.M02.GLLG

TECHNICAL DETAILS

Mechanics

Shell Style/Model	CF*: Straight plug 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), grey
Variant	
Weight	9.23 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

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Air clearance min. (mm) or Creepage distance min. (mm): 1.6

Others

Endurance (Shell): >1000 mating cycles

F ret (min): 150 N

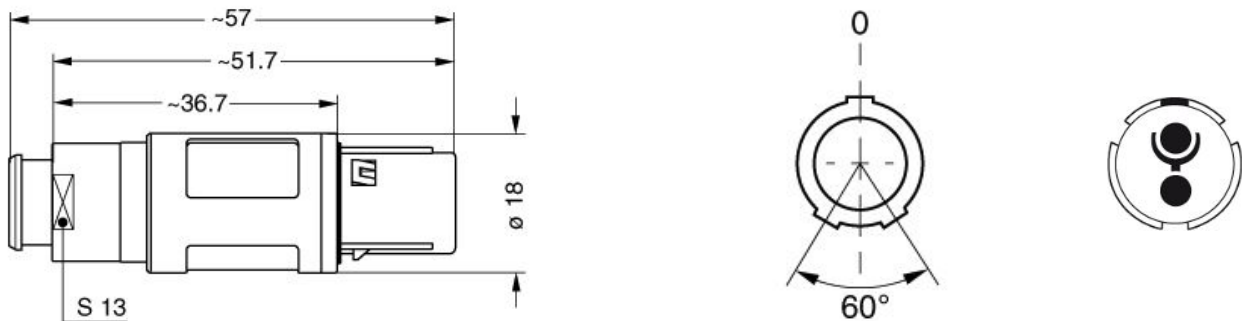
F ret (max): 250 N

Steam sterilization: 20 times (with potting on rear connection)

IP Rating: 66

DRAWINGS

Draws



Dimensions

	A	L
mm.	18	57
in.	0,71	2,24

RECOMMENDED BY LEMO







Tools

None

Cables



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CMN.02.T14.072PGCE CMN.02.T14.072PGZE	PVC	GREY Grey	
CMN.02.T14.072PNCE	PVC	Black	
CMN.02.T14.072PNZE		Black	
CMN.02.T14.072QGZE	TPR (medical)	Grey	
CMN.02.T18.064UNCU			
120 184	PVC	Black	
120 500	PVC	Grey	
120 751	PVC	Grey	
220 151	PVC	Grey	
220 750	PVC	Grey	

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