

SUMMARY

Wires

Low	10
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

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Series	C
Termination type	Male crimp
IP rating	50
Cable Ø	5.30 - 7.20 mm
Matching parts	CLB.M10.GYMG
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	CA*: Straight plug with cable collet 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
Cable Fixing	∅ 5.3 - 7.2 mm
Variant	
Weight	10.06 g

Performance

Configuration	2P.M10 : 8 Low V.
Insulator	
Rated Current	8 Amps

Specifications

Test voltage (kV rms) Contact-contact:	1.45
Air clearance min. (mm) or Creepage distance min. (mm):	0.75

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Others

F ret (min): 150 N

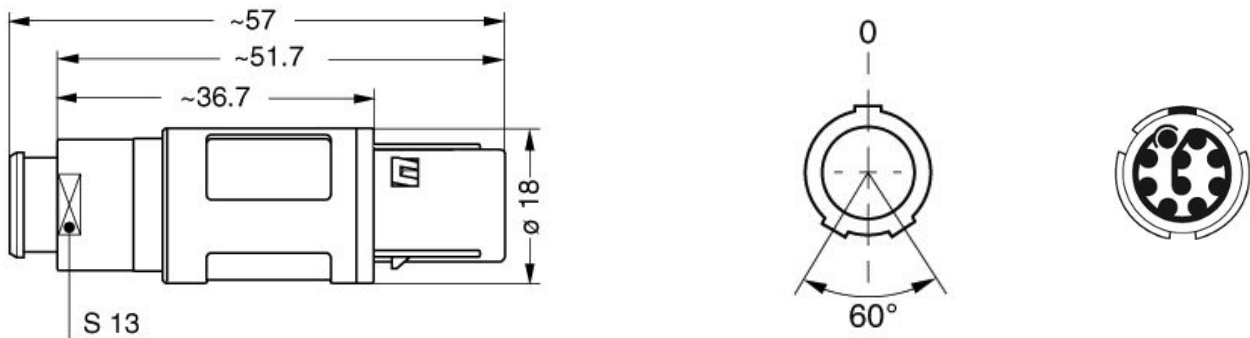
F ret (max): 250 N

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

IP Rating: 50

DRAWINGS

Draws



Dimensions

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

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V

Crimp settings: AWG/Selector = 20-22-24/6-5-5

Positionner: DCE.91.092.BVC

Extractor: DCF.91.090.2LT

Replacement contact: FGG.2B.560.ZZC

Cables

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