

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	3P
Termination type	Male solder
IP rating	61
Cable Ø	8.60 - 9.50 mm
Matching parts	
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FG*: Straight plug with key and cable seal
Keying	User configurable, 1 of 11 key positions. Plug: male contacts; Receptacle: female contacts
Housing Material	PSU (Polysulfone), black
Cable Fixing	D95: 8.6 - 9.5 mm
Variant	
Weight	20.22 g

Performance

Configuration	3P.310 : 10 Low Voltage plus 1 Ground
Insulator	
Rated Current	5 Amps

Specifications

Contact Type: Special

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Others

F ret (min): 100 N

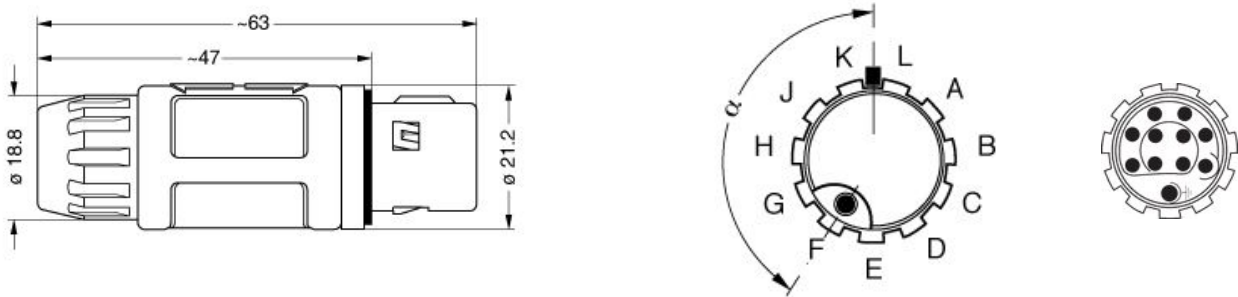
F ret (max): 200 N

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

IP Rating: 61

DRAWINGS

Draws



Dimensions

	A	L
mm.	21.2	63
in.	0,83	2,48

RECOMMENDED BY LEMO

Tools

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

Replacement contact: EGG.3P.661.ZZY

Cables

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