

SUMMARY

Wires

Low	6
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	6.70 - 7.50 mm
Matching parts	EGG.3P.306.PLYJ
Status	obsolete
Alternative part	FGG.3P.306.PLWD75G

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), gray
Cable Fixing	D75: 6.7 - 7.5 mm
Variant	

Performance

Configuration	3P.306 : 6 Low Voltage plus 1 Ground
Insulator	
Rated Current	6 Amps

Specifications

Contact Type: Special
Vtest: 2700 V (AC), 3900 V (DC)

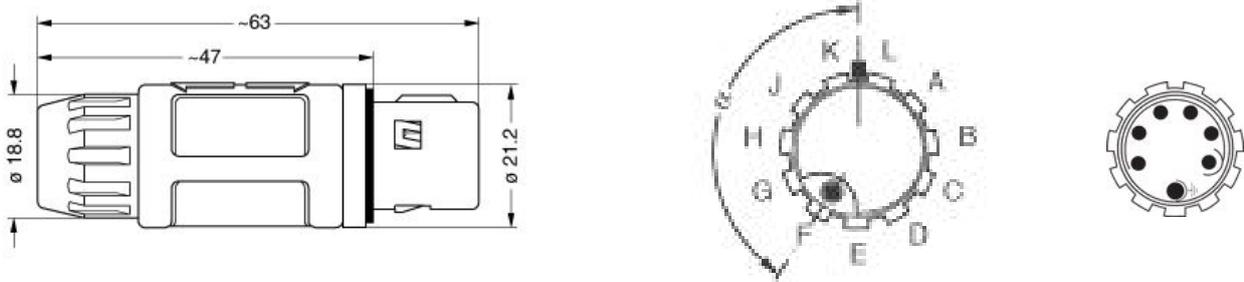
Others

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