

## 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	EGG.3P.310.PLNG
Status	<b>obsolete</b>
Alternative part	FGG.3P.310.PLWD95G

## 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	D95: 8.6 - 9.5 mm
Variant	

### Performance

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

### Specifications

Contact Type: Special

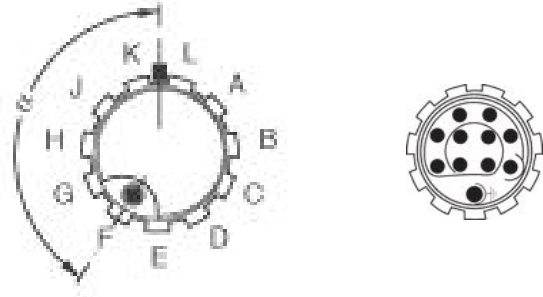
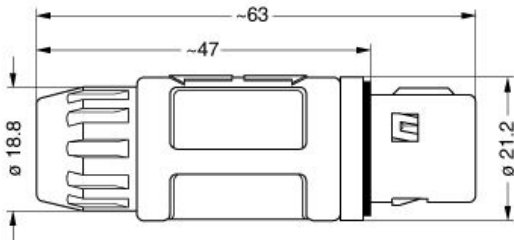
### Others

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