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FGG.3P.318.PLWD75G

SUMMARY

Wires

Low voltage 19



Image is for illustrative purpose only

Series 3P

Termination type Male solder

IP rating 61

AWG wire size 0.00 - 0.00

Cable Ø 6.70 - 7.50 mm

Status active

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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

Weight 21.00 g

Performance

Configuration 3P.318: 18 Low Voltage + 1 Ground contact

Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 3 Amps

Specifications

Contact Type: Special

Others

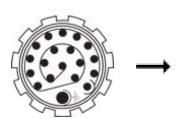
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

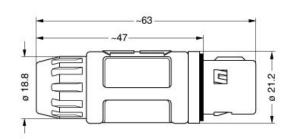
F ret (min): 100 N F ret (max): 200 N

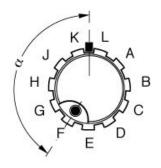
Steam sterilization: 20 times (with potting on rear connection)

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DRAWINGS







Dimensions

	Α	L
mm.	21.2	63
in.	0,83	2,48

RECOMMENDED BY LEMO

Tools

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