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EGG.3P.314.PLYJ

SUMMARY

Wires

Low voltage 15



Image is for illustrative purpose only

Series 3P

Termination type Female crimp

IP rating 61

AWG wire size 30.00 - 22.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FGG.3P.314.PLWD75V

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TECHNICAL DETAILS

Mechanics

Shell Style/Model EG*: Fixed receptacle, nut fixing with key

Keying User configurable, 1 of 11 key positions. Plug: male contacts; Receptacle: female contacts

Housing Material PSU (Polysulfone), gray

Weight 13.59 g

Performance

Configuration 3P.314: 14 Low Voltage + 1 Ground contact

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

Rated Current 4 Amps

Specifications

Contact Type: Special

Others

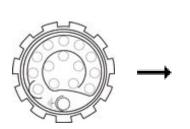
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

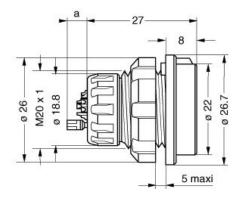
F ret (min): 100 N F ret (max): 200 N

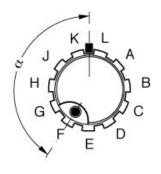
Steam sterilization: 20 times

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DRAWINGS







Dimensions

	Α	N	a
mm.	26.7	27	4.7
in.	1,05	1,06	0,19

RECOMMENDED BY LEMO

Tools

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

Replacement contact: EGG.3P.660.ZZM / FGG.3P.561.ZZY

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