

SUMMARY

Wires

Low voltage	12
Fiber optic	1



Image is for illustrative purpose only

Series	3P
Termination type	Female solder
IP rating	61
AWG wire size	30.00 - 22.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	FGG.3P.92K.PLWD75

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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	13.53 g

Performance

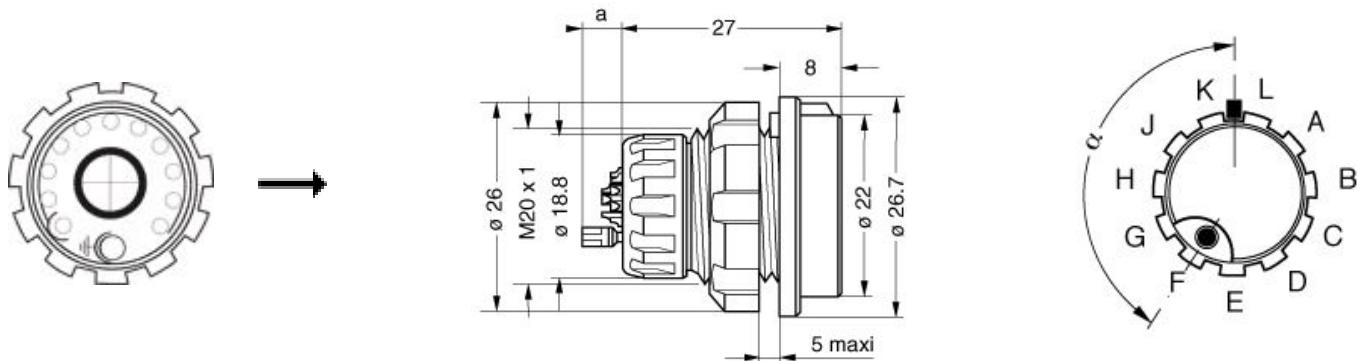
Configuration	3P.92K : 1 FO (<=140 um) + 11 Low Voltage + 1 Ground contact
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	3 Amps

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

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

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Tools

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