

FGL.4K.328.CRYC11

SUMMARY

Wires

Low voltage 28



Image is for illustrative purpose only

Series 4K

Termination type Special contacts/None

IP rating 68

AWG wire size 0.00 - 0.00

Cable Ø 10.60 - 12.00 mm

Status active

Matching parts EGL.4K.328.CRY

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: Straight plug, cable collet

Keying 2 keys (gamma=75, plug: female contacts, receptacle: male contacts)

Housing Material

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290]

brass latch sleeve and mid pieces

Weight 142.88 g

Performance

Configuration

Insulator

Rated Current

Specifications

Contact Type: Special

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

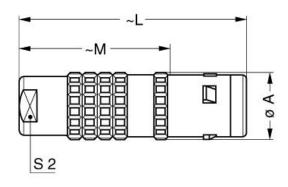
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz]

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Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS





Dimensions

	Α	L	М	S2
mm.	25	71	50.5	19
in.	0,98	2,80	1,99	0,75

RECOMMENDED BY LEMO

Tools

Spanner wrench: <u>DCD.4E.050.PA190</u>

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