FGG.2K.326.CLAC80





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	26
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Gender	Standard
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	7.60 - 8.00 mm
Size	2K
Suggested matching part	EGG.2K.326.CLL
Series	K - Outdoor keyed

Technical details

Electrical Configuration

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Number of contacts Low Voltage	26
Contact Termination Low voltage	Solder
Insert configuration value	2K.326 - 26 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	1.5 A
Vtest (contact-contact)	1 kV (DC)
Vtest (contact-shell)	1.9 kV (DC)
Gender	Standard
Form & Material	
Shell style / Model id	FG - Straight plug, cable collet
Plug	Straight
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces
Locking system	Push-pull
Keying	G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Colour	Grey
Weight	39.6 g
Environment	
Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measuremen
Environmental sealing (IP rating)	IP68
Endurance	5000 mating cycles
Temperature range	-55°C / +200°C (max. temperature valid for short periods of use.)
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	95 dB (10 MHz)
Shielding (min)	80 dB (1 GHz)
Shock Resistance	100 g [6 ms]
Vibration	15 g [10 Hz - 2000 Hz]
Salt Spray Corrosion	>1000 hr

$\underline{https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/fgg-2k-326-clac80.html}$

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Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	7.60 - 8.00 mm

Recommended By Lemo

Accessories

Compatible cap BFG.2K.100.NAS