



Image for illustrative purpose only

Summary

Request a quote

Catalog

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

https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/fgl-2k-326-cllc80.html

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Technical details

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	Reverse Gender
orm & 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	2 keys (gamma=75, plug: female contacts, receptacle: male contacts)
Colour	Grey
Weight	40.87 g
nvironment	
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

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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

BFL.2K.100.NAS

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