FXR.3K.03A.CLZ



Special



Image for illustrative purpose only

Summary

Request a quote

Catalog

Nb of contacts Fiber optic	2
Gender	Standard
Plug	Plug - Fixed
Locking system	Push-pull
Size	3K
Series	K - Outdoor keyed

Technical details

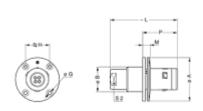
Electrical Configuration

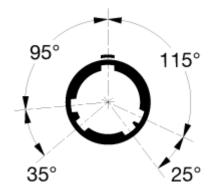
Nb of contacts Fiber optic	2
Insert configuration value	3K.03A - 2 FO Type F2 (<= 140 um)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Gender	Standard
Form & Material	
Shell style / Model id	FX - Fixed plug with round flange and screw fixing
Plug	Fixed
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, collet nu and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces
Locking system	Push-pull
Keying	5 keys (alpha=95, beta=115, gamma=35, delta=25, plug: male contacts, receptacle: female contacts)
Colour	Grey
Weight	121.34 g
Environment	
Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental sealing (IP rating)	IP68
Endurance	5000 mating cycles
Temperature range	-55°C / $+200$ °C (max. temperature valid for short periods of use.)
Climatic 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

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMC components.

Fixation type Cable collet

Drawings





Dimensions

	A	В	S2	G	P	M	L	Н
mm.	38	22.5	15	3.4	30	10	61	20.6
in.	1.5	0.89	0.59	0.13	1.18	0.39	2.4	0.81