

FXR.3K.03A.CLZ

SUMMARY

Wires

Fiber optic

ory



Image is for illustrative purpose only

Series	3K			
Termination type	No contacts / Access			
IP rating	68			
AWG wire size	0.00 - 0.00			
Cable Ø	0.00 - 0.00 mm			
Status	active			

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FX*: Fixed plug with round flange and screw fixing
Keying	5 keys (alpha=95, beta=115, gamma=35, delta=25, plug: male contacts, receptacle: female 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	121.34 g
Performance	
Configuration	3K.03A : 2 FO Type F2 (<= 140 um)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	

Specifications

Contact LEMO for performance details.

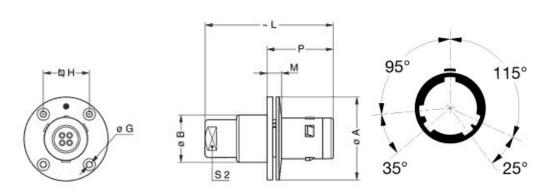
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C Humidity (max): <=95% [at 60 deg C /140 F]

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Vibration: 15 g [10 Hz - 2000 Hz] 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

	А	В	G	Н	L	Μ	Р	S2
mm.	38	22.5	3.4	20.6	61	10	30	15
in.	1,50	0,89	0,13	0,81	2,40	0,39	1,18	0,59

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.3E.030.PA150

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