FTG.2K.304.CLF





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Nb of contacts Thermocouple	4
Gender	Standard
Locking system	Push-pull
Size	2K
Series	K - Outdoor keyed

Technical details

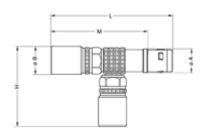
Electrical Configuration

Liectrical Configuration	
Nb of contacts Thermocouple	4
Insert configuration value	2K.304 - 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	15 A
Contact Dia.	1.3 mm (0.051in)
Gender	Standard
Form & Material	
Shell style / Model id	FT - T-plug with receptacles (straight & elbow)
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	111.8 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
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

$\underline{https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/ftg-2k-304-clf.html}$

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Drawings





Dimensions

	L	М	A	В	Н
mm.	77	60	16	19	48
in.	3.03	2.36	0.63	0.75	1.89