FGG.3K.7H0.CJCC95





Image for illustrative purpose only

Summary

Request a quote

Number of contacts Low Voltage	10		
Number of contacts High Voltage	2		
Gender	Standard		
Plug	Plug - Straight		
Locking system	Push-pull		
Jacket cable outside diameter [mm]	9.10 - 9.50 mm		
Size	3K		
Series	K - Outdoor keyed		

Technical details

Electrical Configuration

10		
Crimp		
2		
Crimp		
3K.7H0 - 2 High V. 10 Low V.		
J: PEEK/PEEK		
2 A		
Standard		
FG - Straight plug, cable collet		
Straight		
Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces		
Push-pull		
G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)		
Grey		
68.51 g		
Audio Video, Energy and Industrial, Medical, Test and Measurement		
IP68		
5000 mating cycles		
-55°C / +200°C		
50/175/21		
<=95% [at 60 deg C /140 F]		
95 dB (10 MHz)		
80 dB (1 GHz)		
100 g [6 ms]		
15 g [10 Hz - 2000 Hz]		

$\underline{https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/fgg-3k-7h0-cjcc95.html}$

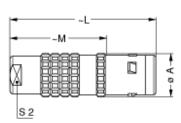
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Cable fixation

Cable termination protection	Standard back nut (no additional protection)	
Fixation type	Cable collet	
Jacket cable outside diameter [mm]	9.10 - 9.50 mm	

Drawings







Dimensions

	A	L	S2	М
mm.	19	61	15	41
in.	0.75	2.4	0.59	1.61

Recommended By Lemo

Accessories

Compatible cap

BFG.3K.100.NAS