FFA.5S.306.CLAC11





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	6
Wire Size/AWG	20 - 12
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	10.10 - 11.00 mm
Size	5S
Suggested matching part	ERA.5S.306.CLL
Series	S - Indoor Stepped Insert

Technical details

Electrical Configuration

Solder		
5S.306 - 6 Low Voltage		
L: PEEK (UL 94 / V-0/1.5)		
25 A		
4.2		
2.7		
3		
20 - 12		
FFA - Straight plug, cable collet		
Straight		
Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Push-pull		
Hermaphroditic keying (half moon insert) with male pin 1		
Grey		
361.58 g		
Audio Video, Energy and Industrial, Semiconductor, Test and Measuremen		
IP50		
5000 mating cycles		
-55°C / +250°C (max. temperature valid for short periods of use.)		
50/175/21		
<=95% [at 60 deg C /140 F]		
75 dB (10 MHz)		
40 dB (1 GHz)		
100 g [6 ms]		
15 g [10 Hz - 2000 Hz]		
>1000 hr		

$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/ffa-5s-306-clac11.html}$

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Cable fixation

Cable termination protection	Standard back nut (no additional protection)	
Fixation type	Cable collet	
Jacket cable outside diameter [mm]	10.10 - 11.00 mm	

Recommended By Lemo

Accessories

Compatible cap BFA.5S.100.NAS

Cables

Cable PartNumber	Material	Colour	Cable image
460150	PVC	Grey	