ERA.4S.305.CLL





Image for illustrative purpose only

Summary

Request a quote

Catalog					
Number of contacts Low Voltage	5				
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted				
Locking system	Push-pull				
Jacket cable outside diameter [mm]	3.00 - 23.60 mm				
Size	4S				
Suggested matching part	FFA.4S.305.CLAC12				
Series	S - Indoor Stepped Insert				

Technical details

Electrical Configuration

Solder 4S.305 - 2 (3 mm) + 3 (2 mm) Low Voltage				
4S.305 - 2 (3 mm) + 3 (2 mm) Low Voltage				
L: PEEK (UL 94 / V-0/1.5)				
2x3.0 contacts : 22 Amps and 3x2.0 contacts : 16 A				
2100 V (AC), 3000 V (DC)				
Solder				
5				
ERA - Fixed receptacle, nut fixing				
Fixed Panel Front Mounted				
Brass (chrome plated [SAE AMS 2460]) shell and collection nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces				
Push-pull				
Hermaphroditic keying (half moon insert) with female pin 1				
Grey				
60.04 g				
Audio Video, Energy and Industrial, Semiconductor, Test and Measurement				
IP50				
5000 mating cycles				
-55°C / +250°C				
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				

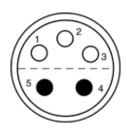
$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/era-4s-305-cll.html}$

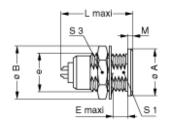
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Jacket cable outside diameter [mm]

3.00 - 23.60 mm

Drawings







Dimensions

	A	В	е	E	L	M	S1	S 3	
mm.	28	34	M25x1.0	12	34	2.5	23.5	30	
in.	1.1	1.34		0.47	1.34	0.1	0.93	1.18	