FFJ.0S.302.CLYE39



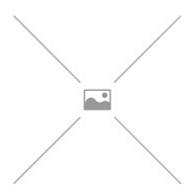


Image for illustrative purpose only

Summary

Request a quote

Catalog		
Number of contacts Low Voltage	2	
Wire Size/AWG	30 - 22	
Locking system	Push-pull	
Size	0S	
Series	S - Indoor Stepped Insert	

Technical details

Electrical Configuration

Liectrical Configuration		
Number of contacts Low Voltage	2	
Insert configuration value	0S.302 - 2 Low Voltage	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Rated current	10 A	
Test voltage (kV DC)	1.6	
Contact Dia.	0.9	
Wire Size/AWG	30 - 22	
Form & Material		
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	
Locking system	Push-pull	
Keying	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)	
Colour	Grey	
Weight	6.63 g	
Environment		
Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement	
Environmental sealing (IP rating)	IP50	
Endurance	5000 mating cycles	
Temperature range	-55°C / +250°C	
Climatical Category	50/175/21	
Humidity (max)	<=95% [at 60 deg C /140 F]	
Shielding (min)	75 dB (10 MHz)	
Shielding (min)	40 dB (1 GHz)	
Shock Resistance	100 g [6 ms]	
Vibration	15 g [10 Hz - 2000 Hz]	
Salt Spray Corrosion	>1000 hr	

$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/ffj-0s-302-clye39.html}$

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Cable fixation Cable termination protection

Standard back nut (no additional protection)