FFA.4S.675.CTAC10Z





Summary

Request a quote

Catalog			
Triax	1		
Plug	Plug - Straight		
Locking system	Push-pull		
Jacket cable outside diameter [mm]	9.10 - 10.00 mm		
Size	4S		
Matching parts	ERA.4S.675.CTL		
Series	S - Indoor Stepped Insert		

Technical details

Electrical Configuration

Triax	1
Contact Termination Triax	Solder
Insert configuration value	4S.675 - 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated current	15 Amps
Impedance	75 Ohm
VSWR	1.01 + 0.14 * f/GHz
Vtest	1500 V (AC), 2100 V (DC)
Contact Type	Solder
Cable type	Cable type: A Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267,8233A, Triax 11 Nokia,466 140 LEDE S

$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/ffa-4s-675-ctac10z.html}$

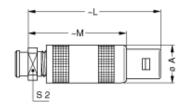
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Form & Material

Shell style / Model id	FFA - Straight plug, cable collet and nut for fitting a bend relief	
Plug	Straight	
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	Circular, male	
Variant	Nut for fitting a bend relief	
Weight	152.76 g	
Environment		
Technical domain	Audio Video, Energy and Industrial, Semiconductor, Tes and Measurement	
Environmental protection (IP rating)	IP50	
Minimal temperature	-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	
Cable fixation		
Cable termination protection	For cable bend relief	
Fixation type	Cable collet	
Jacket cable outside diameter [mm]	9.10 - 10.00 mm	

Drawings







Dimensions

	L	M	S2	A	
mm.	77	59	20	24.8	
in.	3.03	2.32	0.79	0.98	