EEP.3E.675.CTL





Summary

Request a quote

Catalog						
Triax	1					
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted					
Locking system	Push-pull					
Jacket cable outside diameter [mm]	2.60 - 22.60 mm					
Series	E - Outdoor Stepped Insert					

Technical details

Electrical Configuration

Triax	1				
Contact Termination Triax	Solder				
Insert configuration value	3E.675 - 1 Triax (75 Ohm)				
Insulator	T: PTFE				
Rated current	6 Amps				
Impedance	75 Ohm				
VSWR	1.02 + 0.05 * f/GHz				
Vtest	1200 V (AC), 1690 V (DC)				
Contact Type	Triaxial 75 Ohm (Solder)				
Cable type	Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267				
Contact Dia.	0.9 mm (0.035in)				

$\underline{https://www.lemo.com/int_en/solutions/originals/e-outdoor-stepped-insert/eep-3e-675-ctl.html}$

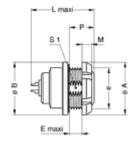
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Form & Material

Shell style / Model id	EEP - Fixed receptacle, nut fixing (back panel mounting				
Socket / Receptacle	Fixed Panel Rear Mounted Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces				
Housing material					
Locking system	Push-pull				
Keying	Circular, female				
Weight	63.62 g				
Environment					
Technical domain	Energy and Industrial, Test and Measurement				
Environmental protection	IP68				
Minimal temperature	-55°C / +200°C				
Climatical Category	50/175/21				
Humidity (max)	<=95% [at 60 deg C /140 F]				
Shielding (min)	95 dB (10 MHz)				
Shielding (min)	80 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	Standard back nut (no additional protection)				
Fixation type	Cable collet				
Jacket cable outside diameter [mm]	2.60 - 22.60 mm				

Drawings







Dimensions

	S1	Α	Р	M	L	E	е	В
mm.	22.5	30	12	4.5	34	7.5	M24x1.0	31
in.	0.89	1.18	0.47	0.18	1.34	0.3		1.22