ERA.0S.650.CTN



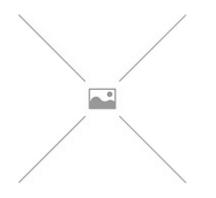


Image for illustrative purpose only

Summary

Request a quote

Catalog	
Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	0S
Suggested matching part	FFA.0S.650.CLAC17
Series	S - Indoor Stepped Insert

https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/era-0s-650-ctn.html

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Technical details

Electrical Configuration

Electrical configuration	
Nb of contacts Triax	1
Contact Termination Triax	PCB - Straight
Insert configuration value	0S.650 - 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated current	6 A
Impedance	50 Ohm
ОНМ	50
VSWR	1.03 + 0.34 * f/GHz
Vtest	1200 V (AC), 1700 V (DC)
Cable type	RGT 178, RGT 174
orm & Material	
Shell style / Model id	ERA - Fixed receptacle, nut fixing
Socket / Receptacle	Fixed Panel Front Mounted
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, female
Colour	Grey
Weight	4.63 g

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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

Drawings





Recommended By Lemo

Accessories

Compatible cap

BRE.0S.200.NAS

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