ERA.3E.250.KTL





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Nb of contacts Coax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.60 - 22.60 mm
Size	3E
Suggested matching part	FFA.3E.250.KTAC11
Series	E - Outdoor Stepped Insert

Technical details

Electrical Configuration

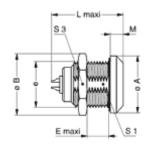
Nb of contacts Coax	1
Contact Termination Coax	Solder
Insert configuration value	3E.250 - 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated current	26 A
Impedance	50 Ohm
ОНМ	50
VSWR	1.06 + 0.5 * f/GHz
Vtest	3000 V (AC), 4200 V (DC)
Contact Type	Solder
Cable type	RG 213/U, RG 115 A/U, RG 11 A/U, RG 144/U, RG 165 /U
Form & Material	
Shell style / Model id	ERA - Fixed receptacle, nut fixing
Socket / Receptacle	Fixed Panel Front Mounted
Housing material	Brass (black chrome) 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	Black
Weight	65.99 g

Environment

Energy and Industrial, Test and Measurement					
IP68					
5000 mating cycles					
-55°C / +200°C					
50/175/21					
<=95% [at 60 deg C /140 F]					
95 dB (10 MHz)					
80 dB (1 GHz)					
100 g [6 ms]					
15 g [10 Hz - 2000 Hz]					
>1000 hr					
2.60 - 22.60 mm					

Drawings







Dimensions

	A	В	е	E	L	M	S1	S 3	
mm.	31	34	M24x1.0	11	34	6	22.5	30	
in.	1.22	1.34		0.43	1.34	0.24	0.89	1.18	

Recommended By Lemo

Accessories

Compatible cap BRE.3K.200.NAS