FFA.1E.275.CTAC60Z





Summary

Request a quote

Catalog		
Coax	1	
Plug	Plug - Straight	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	5.60 - 6.00 mm	
Size	1E	
Matching parts	ERA.1E.275.CTL	
Series	E - Outdoor Stepped Insert	

Technical details

Electrical Configuration

Coax	1
Contact Termination Coax	Solder
Insert configuration value	1E.275 - 1 Coax (75 Ohm)
Insulator	T: PTFE
Rated current	10 Amps
Impedance	75 Ohm
VSWR	1.02 + 0.08 * f/GHz
Vtest	2400 V (AC), 3300 V (DC)
Contact Type	Solder
Cable type	Cable type: A RG 179 B/U, RG 187 A/U, RG 58 C/U, RG 302 /U, RG 400 /U, 2YCCY, RG 59 B/U, RG 223 /U, HF-5408 S

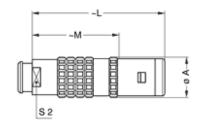
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Form & Material

FFA - Straight plug, cable collet and nut for fitting a bend relief		
Straight		
Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces		
Push-pull		
Circular, male		
Nut for fitting a bend relief		
23.5 g		
Energy and Industrial, Test and Measurement		
IP68		
-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		
For cable bend relief		
Cable collet		
5.60 - 6.00 mm		

Drawings







Dimensions

	L	M	S2	Α	
mm.	42	28	9	13	
in.	1.65	1.1	0.35	0.51	