

FBE.4E.675.CTA

SUMMARY

Wires

Low	0	
High	0	
Coax	0	
Triax	1	
Quad	0	
Fiber	0	
Fluidic	0	
Series	4E	
Termination type	Male solder	
IP rating	66	
Cable Ø	0.00 - 0.00 mm	
Matching parts	EHN.4E.675.CTL	
Status	active	
Alternative part		

Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FBE*: Fixed plug with round flange and tag, nut fixing		
Keying	Circular (can rotate), plug has male contact(s)		
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces		
Cable Fixing	: 0 - 0 mm		
Variant			
Weight	179.02 g		

Performance

Configuration	4E.675 : 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated Current	15 Amps

Specifications

Contact Type: Solder Vtest: 1500 V (AC), 2120 V (DC) Impedance: 75 Ohm

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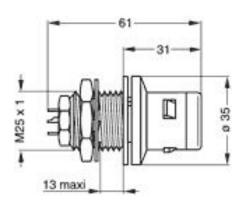
VSWR: 1.01 + 0.14 * f/GHz Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267,8233A, Triax 11 Nokia,466 140 LEDE

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 55/175/21 Shielding (min): 85 dB (10 MHz) F ret (min): 90 N IP Rating: 66

DRAWINGS

Draws



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Dimensions

	А	L	е
mm.	35	61	M25x1.0
in.	1,38	2,40	

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Tools

Spanner wrench: DCD.4E.050.PA190

Cables

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