



SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 1

 Triax
 0

Quad 0 **Fiber** 0

Fluidic 0

Series 0E

Termination type Female solder Coaxial

IP rating 68

Cable Ø 0.00 - 0.00 mm

Status active

Alternative part

Matching parts FFA.0E.250.CLAC20



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EEP*: Fixed receptacle, nut fixing (back panel mounting)

Keying

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Variant

Weight 11.65 g

Performance

Configuration 0E.250 : 1 Coax (50 Ohm)

Insulator T: PTFE
Rated Current 6 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder)

Max. Matings: 1000

Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 1 mm (0.039in)

Vtest: 3000 V (AC), 4200 V (DC)

Impedance: 50 Ohm VSWR: 1.02 + 0.25 * f/GHz

Cable type: RG 178 B/U, RG 196 A/U, RG 188 A/U, RG 316 B/U, RG 174 A/U, HF-2114, RG 122 /U

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

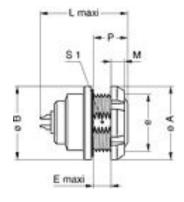
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	В	E	L	М	Р	S 1	е
mm.	18	18	3.5	19.5	3.5	7	12.5	M14x1.0
in.	0,71	0,71	0,14	0,77	0,14	0,28	0,49	

RECOMMENDED BY LEMO

Tools

Spanner: DCH.91.181.PA

Cables

CCN.50.051.1529NMC			
017 420	PVC	Black	
017 450	COPOLYMER	Black	
018 000	PTFE	Brown	-1e -1e
018 700	PTFE	White	- 0 5-
018 800	PTFE	White	
031 600	PTFE	Brown	
062 000	PVC	Black	
158 480	PUR	Black	
158 490	PVC	Black	
159 580	PVC	Black	
178 190	PTFE	Brown	
196 270	PTFE	White	
CCX.50.030.083.180B		White	
CCX.50.080.297538N	PVC	Black	
CCX.50.088.292495N	PVC	Black	
CCX.50.RG0.58AU14B	FEP	White	
CCX.50.RG0.58AU61J	PVC	Yellow	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74U25N	PVC	Black	
CCX.50.RG1.78BU18M	FEP	Brown	
CCX.50.RG1.78BU18M	PTFE	Brown	
CCX.50.RG1.88AU24B	TFE	White	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG1.96AU19B	PTFE	White	
CCX.50.RG1.96AU20B	PFA	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.50.RG3.16U28M	PTFE	Brown	
CCX.50.RG5.8CU50N	PVC	Black	
CCX.75.040.195327G	PVC	Grey	
CCX.75.RG0.59BU62N	PVC	Black	

CCX.75.RG1.79BU26M CCX.75.RG1.87AU26B	FEP PFA	Brown White	-
CCX.75.RG1.87AU27B	PTFE	White	
CCX.93.RG0.62AU62N	PVC	Black	
CCX.95.RG1.80BU36M	PTFE	Brown	
CCX.95.RG1.95AU37B	PFA	White	