

PSA.00.250.CTLC29

SUMMARY

Wires

Low	0	
High	0	
Coax	1	
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	
Series	00	
Termination type	Female solder	
IP rating	50	
Cable Ø	2.80 - 3.10 mm	
Matching parts	FFA.00.250.CTAC29	
Status	NRND	
Alternative part	PSA.00.250.CTLC31	

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

PSA*: Fixed receptacle, nut fixing, with cable collet
Circular (can rotate)
Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
: 2.8 - 3.1 mm
4.10 g
0.25 : 1 Coax (50 Ohm)

Insulator	T: PTFE
Rated Current	4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Max. Matings: 5000 Contact Dia.: 0.7 mm (0.028in)

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Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

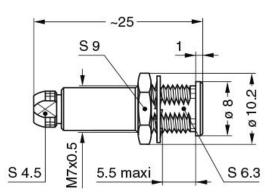
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz Cable type: RG 316 /U

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N IP Rating: 50

DRAWINGS

Draws



Dimensions

	А	Emax	L	S	S1	S2	e
mm.	8	5.5	25	4.5	6.3	4.5	M7x0.5
in.	0,31	0,22	0,98	0,18	0,25	0,18	

RECOMMENDED BY LEMO

Tools

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Cables

CCN.50.051.1529NMC			
017 420	PVC	Black	
031 600	PTFE	Brown	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG3.16U28M	PTFE	Brown	

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