

FFA.00.250.NTAC29

SUMMARY

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# Wires			
Low	0		
High	0		
Coax	1	Image is for illustrative purpose	only
Triax	0	Download	
Quad	0	Request a quote	
Fiber	0	Catalog	
Fluidic	0		
Series	00		
Termination type	Male solder		
IP rating	50		
Cable Ø	2.80 - 3.10 mm		
Matching parts	ERA.00.250.NTL		
Status	active		
Alternative part	FFA.00.250.NTAC31		

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug with cable collet		
Keying	Circular (can rotate)		
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces		
Cable Fixing	C29: 2.8 - 3.1 mm		
Variant			

Performance

Configuration	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)

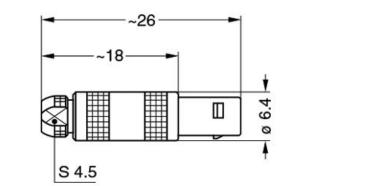
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz Cable type: RG 316 /U

Others

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

DRAWINGS

Draws



Dimensions

	А	L	м	
mm.	6.4	26	18	
in.	0,25	1,02	0,71	

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA045

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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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