FFA.00.250.GLAC29





Summary

Request a quote

Catalog		
Coax	1	
Plug	Plug - Straight	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	2.80 - 3.10 mm	
Matching parts	ERN.00.250.GTL	
Alternative part	FFA.00.250.GLAC31	
Series	00 - NIM-CAMAC	

Technical details

Electrical Configuration

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Coax	1
Contact Termination Coax	Solder
R (max)	6.1 mOhm
Insert configuration value	0.25 - 1 Coax (50 Ohm)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	4 Amps
Impedance	50 Ohm
VSWR	1.09 + 0.11 * f/GHz
Vtest	2100 V (AC), 3000 V (DC)
Contact Type	Coaxial 50 Ohm (Solder)
Test voltage	2.1 kV (rms)
Cable type	Cable type: A RG 316 /U S
Bucket Dia.	0.6 mm (0.024in)
Contact Dia.	0.7 mm (0.028in)
Form & Material	
Shell style / Model id	FFA - Straight plug with cable collet
Plug	Straight
Housing material	PEEK (Polyetheretherketone) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	Circular, male
Weight	2.07 g
Environment	
Environmental protection (IP rating)	IP50
F ret (min)	100 N
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	2.80 - 3.10 mm

Recommended By Lemo

Accessories

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Spanner wrench

DCD.00.ZZZ.PA060

Cables

Cable PartNumber	Material	Colour	Cable image
17420	PVC	Black	
31600	PTFE	Brown	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG1.74AU28N	PVC	Black	
CCX.50.RG3.16U28M	PTFE	Brown	