

COAXIAL CONNECTOR, QLA-01, 50 Ohm, Straight cable jack (female)

21_QLA-01-2-5/112_N

Properties

- The coupling mechanism provides a fast and reliable connection
- Intermateable with Lemo series 00.250
- Applicable in frequencies up to 1.4 GHz



Product configuration		
Interface type	Gender	Standard
QLA-01	jack	NIM-CAMAC-Standard CD/N549
Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Bronze	Gold Plating (Nickel underplated)
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Nickel Plating
Electrical data		
Impedance	50 Ω	
Interface frequency	1.4 GHz	
Mechanical data		
Weight	0.0031 kg	
Mating cycles	10000	
Cable entry centre contact	crimped	
Cable entry outer contact	crimped	
Environmental data		
Operation temperature	-55 °C ... 150°C	

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Ordering Information Table		
Item number	Item description	Packaging type
22652371	21_QLA-01-2-5/112_NH	Bulk 100 pcs

Suitable cables	
Cable group	U2 - 2 mm / 50 Ohm
Suitable cables	RG_188_A/U
	RG_316_/U
Additional cables	RG_174_/U

Additional Information	
Only as assembly	No

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