

FFC.00.650.CLAC27

77

SUMMARY

# Wires		
Low	0	
High	0	
Coax	0	Image is for illustrative purpose only
Triax	1	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u>_</u>
Series	00	
Termination type	Male solder	
IP rating	50	
Cable Ø	2.30 - 2.70 mm	
Status	active	
Alternative part		
Matching parts	PCA.00.650.CLLC27	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFC*: Straight plug with flats on latch sleeve and cable collet, black POM (Delrin $\hat{A}^{I\!\!R}$ outershell)		
Keying	Circular, male		
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces		
Variant			
Weight	3.52 g		
Performance			
Configuration	00.650 : 1 Triax (50 Ohm)		
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Rated Current	3 Amps		

Specifications

Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 0.5 mm (0.02"in) Vtest: 1200 V (AC), 1700 V (DC)

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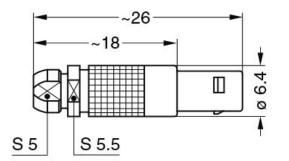
Impedance: 50 Ohm VSWR: 1.1 + 0.11 * f/GHz

Others

Endurance (Shell): 5000 mating cycles Salt Spray Corrosion: >1000 hr IP Rating: 50

DRAWINGS

Draws





Dimensions

	А	L	м
mm.	6.4	29.2	18
in.	0.25	1.15	0.71

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA050

Cables

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