

PRODUCT SPECIFICATIONS

A22DFP05

7-16 DIN Female for 7/8" Flex Cable

Suits cables: Andrew AVA5-50

**General Specifications**

Interface:	7-16 DIN Female
Body Style:	Straight

Electrical Specifications

Frequency Range:	DC-2.7 GHz
Nominal Impedance:	50 Ohm
VSWR / Return Loss:	1.036 / -35 dB @ 0.0-1.0 GHz
	1.065 / -30 dB @ 1.0-2.7 GHz
3rd Order IM Product:	< -156 dBc @ 2 x 20 W

Mechanical Specifications

Centre Contact:	Spring Bronze
Outer Contact:	Brass
Insulation:	PTFE
Gasket:	Silicone Rubber
Plating Outer / Inner:	Silver, 3-6 μm

Environmental Specifications

Waterproof Level:	IP66 & IP68
Operating Temperature:	-45 °C to 80 °C

Dimensions

Length:	67 mm
Diameter:	35 mm
Weight:	196 g

Termination Details

No specialist tools required for installation.

*Step by step assembly instructions are included with each connector or online at www.teledelta.com

