## **Data Sheet**

# Within Series Adaptor 32\_PC35-50-0-1/199\_U

#### **Description**

Adaptor plug/plug PC 3.5 plug (male) / PC 3.5 plug (male)

For Test & Measurement applications Precision adaptor

Interface standard Series PC 3.5 - IEC 60169-23

### **Technical Data**

#### **Electrical Data**

50 Ω	
33 GHz	
DC to 18 GHz	18 to 26.5 GHz
≥ 28 dB	≥ 23 dB
14.1 mm	
500	
0.0051 kg	
-60 °C to 100 °C	
compliant	
	33 GHz DC to 18 GHz ≥ 28 dB 14.1 mm 500 0.0051 kg -60 °C to 100 °C

Interface - PC 3.5 plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PS (Polystyrene)	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	

#### Interface - PC 3.5 plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PS (Polystyrene)	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	

#### **Related Documents**

Ordering Information	
Catalogue drawing	DCA-00013684

Single package

32\_PC35-50-0-1/199\_UE



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