Data Sheet



Between Series Adaptor 33_NEX10-PC35-50-X1/1-9_N

Description

Adaptor plug/jack

NEX10 plug (male) / PC 3.5 jack (female)

For Test & Measurement applications

Interface standards
Series NEX10 - Standard
Series PC 3.5 - IEC 60169-23



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 20 \ \text{GHz} \end{array}$

Mechanical Data

Number of matings 500

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -55 °C to 100 °C compliant

Material Data

Interface - NEX10 plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Bronze	Silver Plating
Body	Stainless Steel	
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	

Interface - PC 3.5 jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator		

Related Documents

Catalogue drawing DCA-00343960

Ordering Information

Single package 33_NEX10-PC35-50-X1/1-9_NE

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