

COAXIAL ADAPTER, NEX10 - PC 3.5, 50 Ohm, plug / jack (male / female)

33_NEX10-PC35-50-X1/1-9_N

Properties

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials



Product configuration		
Interface type	Gender	Standard
NEX10	plug (male)	Standard
PC 3.5	jack (female)	IEC 60169-23

Interface and material data		
NEX10		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer conductor	Bronze	Silver Plating
Body	Stainless steel	
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless steel	
PC 3.5		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer conductor	Stainless steel	
Body	Stainless steel	

Electrical data	
Impedance	50 Ω
Interface frequency	20 GHz

Mechanical data	
Mating cycles	500

Environmental data	
Operation temperature	-55 °C ... 100 °C

COAXIAL ADAPTER, NEX10 - PC 3.5, 50 Ohm, plug / jack (male / female)
33_NEX10-PC35-50-X1/1-9_N

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
85092467	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead

Ordering Information Table		
Item number	Item description	Packaging type
85092467	33_NEX10-PC35-50-X1/1-9_NE	Single

HUBER+SUHNER is certified by ISO 9001, ISO 14001, ISO 45001, IATF 16949, AS/ EN 9100 and ISO/TS 22163-IRIS. Waiver: Facts and figures herein are for information only and do not represent any warranty of any kind.
DOCUMENT PIM-P2204 / Date of publication: 12.07.2025 / uncontrolled copy