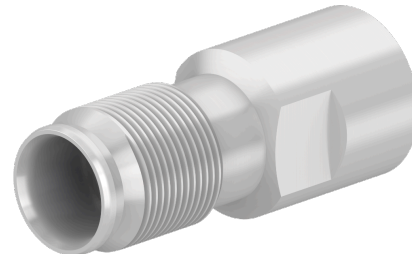


COAXIAL CONNECTOR, NEX10, 50 Ohm, Straight cable jack (female)

21_NEX10-50-0-150/033_-

Properties

- IEC 61169-54 / Connector for use in SPJ/CPJ Assembly
- Applicable up to 6 GHz
- Excellent PIM and RL independent of torque
- Screwed coupling mechanism for sturdy and reliable connection



Product configuration			
Interface type	Gender	Standard	
NEX10	jack	IEC 61169-71	
Interface and material data			
Piece parts	Material	Plating	
Centre contact	Copper Beryllium Alloy	Silver Plating	
Outer conductor	Brass	SUCOPLATE (R) Plating	
Body	Brass	SUCOPLATE (R) Plating	
Insulator	PTFE (Polytetrafluoroethylene)		
Electrical data			
Impedance	50 Ω		
Interface frequency	6 GHz		
Mechanical data			
Cable entry centre contact	plugged		
Cable entry outer contact	clamped		
Environmental data			
Operation temperature	-55 °C ... 125 °C		
Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
85102243	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

COAXIAL CONNECTOR, NEX10, 50 Ohm, Straight cable jack (female)

21_NEX10-50-0-150/033_-

Ordering Information Table		
Item number	Item description	Packaging type
85102243	21_NEX10-50-0-150/033_-E	Single

Suitable cables	
Cable group	Z1 - M10x1/SPJ-CPJ
Suitable cables	SPJ_SM141L_PCC
	SPJ_SM222L_PCC
	SPJ_SM122L_PCC
Additional cables	SPJ/CPJ assemblies

Additional Information	
Remarks	Only in combination with SPJ/PCC assemblies
Only as assembly	No

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