

COAXIAL CONNECTOR, UHF, X Ohm, Right angle cable plug (male)

16_UHF-0-7-4/02-_-

Properties

- Mateable with 4 mm banana plugs
- Applicable in frequencies up to 200 MHz



Product configuration		
Interface type	Gender	Standard
UHF	plug	IEC 60169-12
Interface and material data		
Piece parts	Material	Plating
Centre contact	Brass	Silver Plating
Outer conductor	Brass	Nickel Plating
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	Nickel Plating
Crimp ferrule	Copper	SUCOPLATE (R) Plating
Electrical data		
Interface frequency	0.2 GHz	
Mechanical data		
Weight	0.0548 kg	
Mating cycles	500	
Cable entry centre contact	soldered	
Cable entry outer contact	crimped	
Environmental data		
Operation temperature	-55 °C ... 165 °C	

COAXIAL CONNECTOR, UHF, X Ohm, Right angle cable plug (male)

16_UHF-0-7-4/02-_-

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
22542766	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
22542766	16_UHF-0-7-4/022_E	Single

Suitable cables	
Cable group	U42 - 7 mm / 50 Ohm
	U29 - 7 mm / 50 Ohm
Suitable cables	RG_213_/U
	GX_07272
Additional cables	G_07272
	RADOX_RF_213

Additional Information	
Only as assembly	No

Suitable tools		
Item number	Item description	Type of tool
22543195	76_Z-0-7-1	Crimping dies

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-P2956 / Date of publication: 11.07.2025 / uncontrolled copy