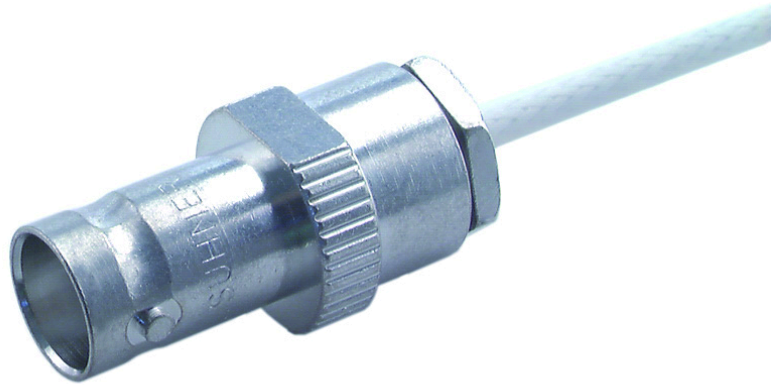


COAXIAL CONNECTOR, BNC, 50 Ohm, Straight cable jack (female)

21_BNC-50-3-12/133_N

Properties

- Useful for frequently coupled and uncoupled connections
- Available for 50 ohm and 75 ohm applications
- Applicable in frequencies up to 4 GHz



Product configuration		
Interface type	Gender	Standard
BNC	jack	IEC 60169-8_MIL-STD-348A/301_CECC 22120
Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Electrical data		
Impedance	50 Ω	
Interface frequency	4 GHz	
Mechanical data		
Weight	0.0147 kg	
Mating cycles	500	
Cable entry centre contact	soldered	
Cable entry outer contact	clamped	
Environmental data		
Operation temperature	-65 °C ... 165°C	

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

21_BNC-50-3-12/133_N

Ordering Information Table		
Item number	Item description	Packaging type
22540263	21_BNC-50-3-12/133_NE	Single

Suitable cables	
Cable group	X25 - 3 mm / 50 Ohm
	U9 - 3 mm / 50 Ohm
	U7 - 3 mm / 50 Ohm
	U11 - 3 mm / 50 Ohm
Suitable cables	ENVIROFLEX_142
	RG_223_/U
	RG_58_C/U
Additional cables	RG_400_/U
	ASNE0293 XF

Additional Information	
Only as assembly	No

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-P2922 / Date of publication: 25.11.2023 / uncontrolled copy