

COAXIAL CONNECTOR, H4, 50 Ohm, Straight panel receptacle, jack (female), flange mount

23_H4-50-0-7/133_N

Properties

- Working voltage up to 1.6 kV rms in mated condition
- Applicable in frequencies up to 300 MHz



Product configuration

Interface type	Gender
H4	jack

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	

Electrical data

Impedance	50 Ω
Interface frequency	0.3 GHz

Mechanical data

Weight	0.0114 kg
Mating cycles	500
Flange type	hexagonal flange / 17.5 X 17.5
Tab style	solder end

Environmental data

Operation temperature	-65 °C ... 165 °C
-----------------------	-------------------

COAXIAL CONNECTOR, H4, 50 Ohm, Straight panel receptacle, jack (female), flange mount

23_H4-50-0-7/133_N

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
22541776	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
22541776	23_H4-50-0-7/133_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-P2740 / Date of publication: 12.07.2025 / uncontrolled copy