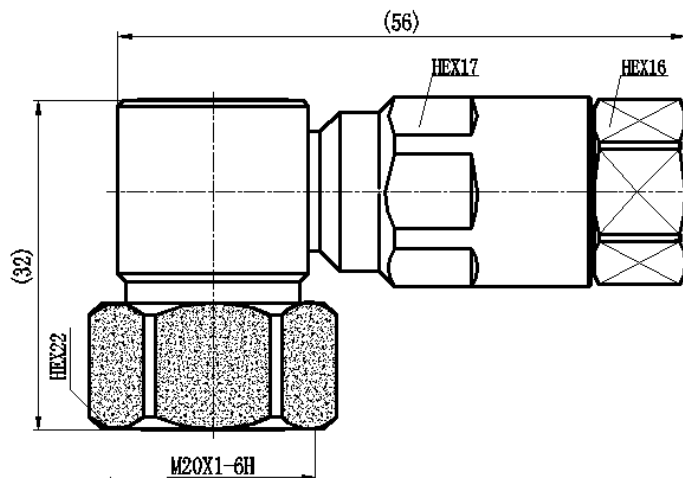


Product specification

4.3-10 MALE R/A CLAMP CONNECTOR - 3/8" SCF

08-HE214S5D



Description

Hughes 4.3-10 Male right-angle clamp connector to suit 3/8" superflexible cable

Specification

Interface		
According to	IEC 61169-54	
Electrical		
Characteristic Impedance	50 Ohm	
Frequency Range	DC-12GHz	
VSWR	≤1.20(0-3.6G)	
PIM Intermodulation@2-tonex20w	≤-160dBc	
Dielectric Withstanding Voltage	≥2500V RMS, 50Hz at sea level	
Deielectric Resistance	≥5000MΩ	
Contact Resistance	Center Contact ≤1.0mΩ Outer Contact ≤1.0mΩ	
Mechanical		
Durability	Mating cycles ≥500 cycles	
Material and Plating		
	Material	Plating
Body	Brass	Tri-Alloy
Center conductor	Brass	Ag
Insulator	PTFE	-
Gasket	Silicone rubber	-
Other	Brass	Tri-Alloy
Environmental		
Temperature Range	-40℃~+85℃	
Watertightness	IP68	
RoHS-compliance	Full RoHS Compliance	
Salt-fog test	96h	

The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

Hughes Electronics Ltd
Unit G, Southwark Business Center,
Ayres Street, London, SE1 1ES, UK
Co. No. 2827242 VAT No. 653 5771 17

Tel: (44) 020 7378 1400
Fax: (44) 020 7378 1434
email: sales@hugheselectronics.co.uk
web: www.hugheselectronics.co.uk



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