

Ka Band 4-hole Flange mount connector

Technical Specifications

SL No	Parameter	Specification
1	Frequency range	DC-40 GHz
2	Insertion loss	0.5dB Max @ 40GHz
3	Impedance	50 Ω
4	VSWR	1.2 (max)
5	Power Handling	CW 2W (average)
6	Durability	500 mating/unmating Cycles min
7	Centre conductor	Beryllium Copper with gold plating
8	Connector body	Passivated stainless steel
9	End connectors	2.92mm (K) Female – 2.92mm (K) Female (4-Hole flange mount connector)
10	Slabs	Quote in slabs 250-299,300-349,350-399
11	General Specs	1. Should be a catalogue product & data sheet/ technical literature, mechanical drawing should be enclosed along with quote 2. Compliance matrix with offered specifications is must & deviation, if any should be mentioned, in the absence of which quote is likely to be rejected