



Specifications			
Interface Type	N- N	Phase Stability Of S <sub>11</sub> And/Or S <sub>22</sub>	±1.9°
Impedance	50 ohms	Amplitude Stability Of S <sub>11</sub> And/Or S <sub>22</sub> (At Any Movement)	±0.07 dB
Frequency Range	0 to 18 GHz	Phase Stability Of S <sub>12</sub> And/Or S <sub>21</sub> (At Any Movement)	±0.5°
VSWR, Max.	1.1 @ 0 to 4 GHz 1.3 @ 4 to 9 GHz 1.4 @ 9 to 18 GHz	Insertion Loss	-2.7 dB
Amplitude Stability Of S <sub>12</sub> And/Or S <sub>21</sub> (At Any Movement)	±0.05 dB	Power Rating	2.5 W
Material And Surface			
Inner Conductor	CuBe CuBe Age hardened Copper Alloy	Outer Conductor	CuBe CuBe Age Hardened Copper Alloy
Other Metal Parts	Copper Alloy Copper Alloy Stainless Steel	Marking	Adhesive Label
Insulator Material	PTFE / Teflon	IP Protection Level	IP 40 acc. EN 60529
Temperature (Ambient Range)	+20 to ±26°C (Operation)	Humidity (Non-Condensing), Max.	85% (Operation)
	-40 to +70°C (Storage)		95% (Storage)