

Electrical Data

Electrical Specifications for Different Length				
Length (mm)	Length Tolerance (mm)	Frequency	VSWR / Return Loss	Insertion Loss \leq (dB)
100	± 3	DC - 18GHz	1.35 to 18GHz	0.83 to 18GHz
150	± 3			0.95 to 18GHz
200	± 3			1.16 to 18GHz
250	± 3			1.35 to 18GHz
300	± 5			1.49 to 18GHz
400	± 5			1.85 to 18GHz
500	± 5			2.15 to 18GHz

Environmental Specifications

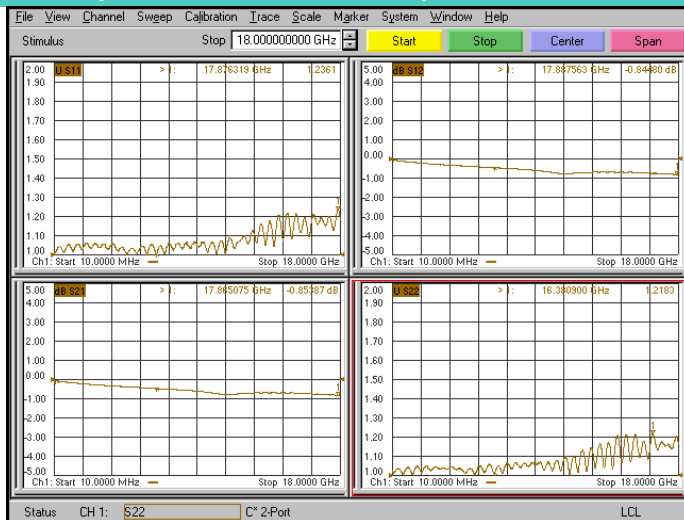
RoHS Compliant

Yes

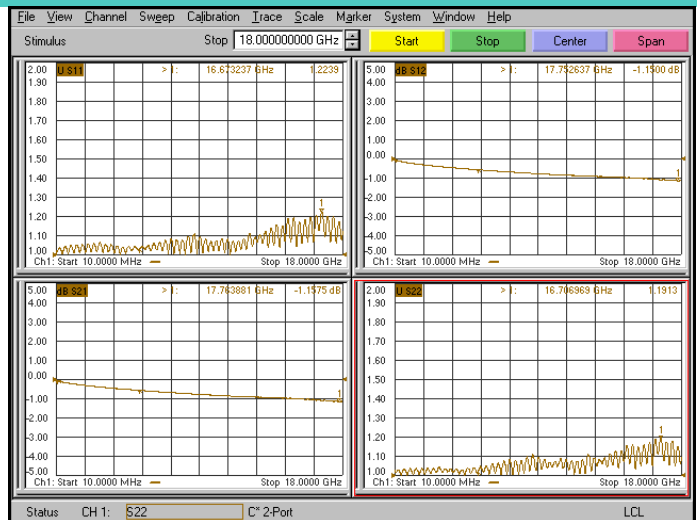
Operating Temperature Range

-40°C to +125°C

Test Report for Cable assembly



*Note: Test Cable Assembly Length = 200 mm



*Note: Test Cable Assembly Length = 300 mm

Revision History

Version	Description	Prepared By	Approved By	Date
V1.0	Initial release	Grimm	Hebe	2024-01-01