



## Electrical Data

Electrical Specifications for Different Length				
Length (mm)	Length Tolerance (mm)	Frequency	VSWR / Return Loss	Insertion Loss $\leq$ (dB)
100	$\pm 3$	DC - 40GHz	14dB	1.32
150	$\pm 3$			1.63
200	$\pm 3$			1.94
250	$\pm 3$			2.25
300	$\pm 5$			2.56
400	$\pm 5$			3.21
500	$\pm 5$			3.82

## Environmental Specifications

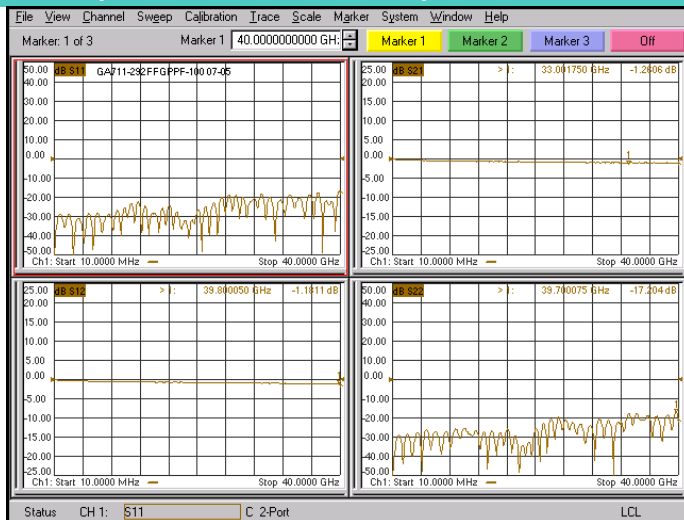
RoHS Compliant

Yes

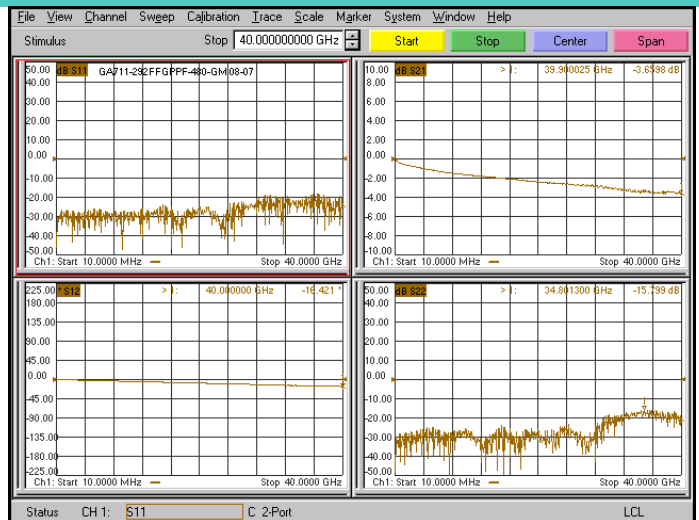
Operating Temperature Range

-40°C to +125°C

## Test Report for Cable assembly



\*Note: Test Cable Assembly Length = 100 mm



\*Note: Test Cable Assembly Length = 480 mm

## Revision History

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