



94 Jackson Road, Suite 110 Devens, MA 01434-4012 USA

TESTCABLZ™ - G0 Cable Assembly Specification Sheet

FEATURES:

Robust connector attachment
Custom lengths & varied connector series available
Flexible outer diameter (optional armour)
DC-50GHz coverage
-55°C to +125°C operating temperature

Part Numbers

P/N	Description	IL
RMCA79.TCBLZG0.24mm	2.4 male to 2.4mm male, 2 meters	7.82dB max
RMCA118.TCBLZG0.24mm	2.4 male to 2.4mm male, 3 meters	11.44dB max
RMCA197.TCBLZG0.24mm	2.4 male to 2.4mm male, 5 meters	18.69dB max
RMCA275.TCBLZG0.24mm	2.4 male to 2.4mm male, 7 meters	25.94dB max
RMCA394.TCBLZG0.24mm	2.4 male to 2.4mm male, 10 meters	36.81dB max

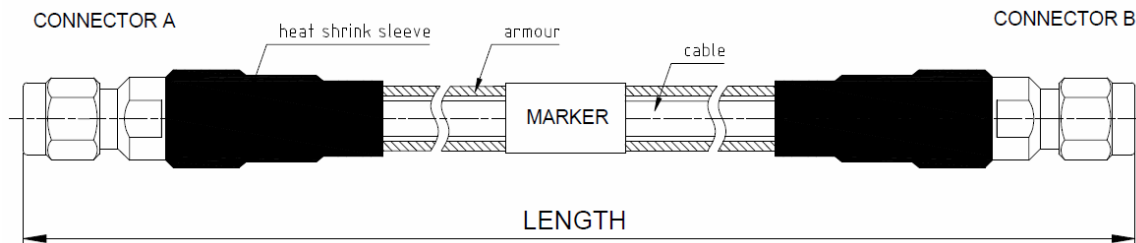
Electrical Specification

Characteristic	
Frequency	DC-50GHz
VSWR, max	1.35:1
Insertion Loss, max	See table
Power, max	50W
Voltage max	1000vrms
Phase stability vs flexure	+/-4°
Shielding	150dB

Mechanical

Item	Material	Diameter
Outer Jacket	nomex	7.4mm
Min centerline bend radius	n/a	25.4mm

Typical Outline



Telephone: 978-772-3767
www.ResponseMicrowave.com

Fax: 978-772-3768
Email: Info@ResponseMicrowave.com