Semi-Flexible Cable Assemblies, In-Series
Connector Interface 1 mm for DC - 110 GHz

DESCRIPTION
"SFCA100FF, MF, and MM" semi-flexible cable assemblies are up to 110 GHz and easy to install in a narrow space with hand form at your lab/site. They are designed for broadband measurement, instrument, and system use. All materials are "lead free".

SPECIFICATIONS
Electrical:
See below table.

CABLE PROPERTIES
Outer Conductor
1.19 mm Diameter
Tin-Soaked Copper Wire Braid
Center Conductor
Silver Plated Copper
Insulator
Solid PTFE
Moding Frequency
112 GHz (Approx.)
Delay Time
0.476 ns/100 mm
Inside Bending Radius
2 mm (min)
"Non-Magnetic"

Please specify length (L: see following table) when you order this item.
For example: SFCA100MM0050 (Length: 50 mm)

SFCA100FF [ ]
Female/Female

SFCA100MF [ ]
Male/Female

SFCA100MM [ ]
Male/Male

(*) Jacket (UL certified heat shrink tube) for cable braid protection

NOTE:
All dimensions are in millimeters.
Specifications Subject to Change Without Notice