Re-Formable Semirigid Cable Assemblies, In-Series
Connector Interface 1.85 mm for DC - 60 GHz,
2.4 mm for DC - 50 GHz, 2.92 mm for DC - 40 GHz

DESCRIPTION
“CA185/240/292FF, MF, and MM” re-formable semirigid cable assemblies are up to 40, 50 and 60 GHz, and easy to install with bending by hand at your lab/site. They are designed for broadband measurement, instrument, and system applications.

All materials are "lead free".

SPECIFICATIONS
Electrical:
See below table.

CABLE PROPERTIES

<table>
<thead>
<tr>
<th>Connector Interface</th>
<th>Frequency Range</th>
<th>Return Loss</th>
<th>Insertion Loss</th>
<th>Temperature Range</th>
<th>Length (L)</th>
</tr>
</thead>
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[1] Please specify length (L: [ ] see following table) when you order this item.
For example: CA185MM0035 (Length: 35 mm)

[**] Connector Interface Mating Dimensions

---CAUTION---
When you install the cable assembly, please support the section of the cable close to the connector with your fingers before tightening the nut. This cable is composed of a thin copper tube and could be easily damaged by applying a twist stress.

---Reference for Minimum Cable Installation Space by Rounded Re-Forming---
4 mm (Approx.)
Pre-Bend (10-20 deg.)
Full-Bend (90 deg.)

Hand Bender 2200
for Re-Forming (R3.2/7 mm)

---CAUTION---
Bending of the Cable Using Hand Bender 2200:
In order to prevent any damage in the joint part of the cable and the connector, please bend the cable about 4 mm away from the joint part.

RoHS Compliant
REACH Compliant