

Order Code: FS1694A-***-152

Lumped Element

Fixed Length Cable Simulator

Belden 1694A 1.5GHz



Electrical Specification

Cable type Belden 1694A

Equivalent Cable Length As ordered eg 150m, 80m etc

Cable loss deviation¹ <1dB to 750 MHz

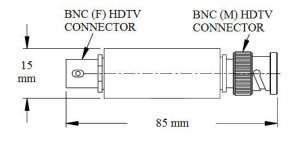
<2dB² dB to 1.5 GHz

Return Loss >20 dB to 750 MHz

>14 dB to 1.5 GHz

Characteristic Impedance 75 ohms

Outline Dimensions



RoHS Compliant in accordance with EU Directive (2002/95/EC)

Application

• Cable simulator for HD-SDI interfaces

Features

- Small size for all lengths
- Temperature stable
- Accurate and repeatable measurements
- · Lightweight and convenient

Environmental Ratings

- Temperature 0 to 70°C
- Storage 0 to 100°C

Ordering Information

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Enter required length in metres

eg 150 for 150m, 080 for 80m



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¹Measured against Belden 1694A published data

²<4dB for 40m lengths and above