

Lumped Element

Fixed Length Cable Simulator

Belden 543945 2.25GHz



Electrical Specification

Cable type	Belden 543945
Equivalent Cable Length	As ordered eg 150m, 80m etc
Cable loss deviation ¹	+/- 1 dB to 750 MHz +/- 2 dB to 1.5 GHz
Return Loss	>20 dB to 750 MHz >14 dB to 2.25 GHz
Characteristic Impedance	75 ohms

¹Measured against Belden 543945 published data

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

Application

- HD-CCTV Equipment testing as recommended by HDcCTV Alliance

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

FS543945-□□□-232

Enter required length in metres

eg 150 for 150m, 080 for 80m

Outline Dimensions

