

HUBER+SUHNER® DATA SHEET

Type: Sucotest Assemblies

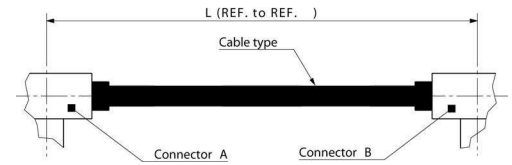
Rev.: C 

Description

ID (Product Code) 84002061
Description (Product) ST18/SMAm/SMAm/36in

Product Configuration

Cable SUCOTEST_18
Connector A SF_11_SMA-373
Connector B SF_11_SMA-373



Technical Data

Electrical Data

Impedance 50 Ω
Operating Frequency 6 GHz to 18 GHz
Min. Return Loss ≥ 25 dB
Max. Attenuation 1.51 dB
Max. Power Handling 131 W @ 18 GHz
Signal Delay 4.3 ns \pm ns
Max. Operating Voltage 2.5 kV_{rms} (at sea level)
Min. Screen Effectiveness - 90 dB up to 18 GHz

Mechanical Data

Length REF/REF 914 mm
Min. Bending Radius repeated 100 mm
Max. Tensile Force 200 N
Weight 0.68 kg

Environmental Data

Operating Temperature -55 °C... + 105 °C
2002/95/EC, RoHS compliant
2002/96/EC, WEEE no special marking needed

Related Documents

Outline Drawing Assembly DOU-00015901
Data Sheet Cable DOC-0000215469
Data Sheet Connector A DOC-0000332304
Data Sheet Connector B DOC-0000332304

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

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