



SUHNER® COAXIAL CONNECTOR DATA SHEET

TYPE 21_716-50-12-10/003_-

Description

Straight cable jack for corrugated cable

QUICK-FIT connector

For outdoor applications

Water protection according to IP 68



General Information

7/16 Interface dims acc. to:

IEC 60169-4_CECC 22190_DIN 47223_VG 95250

Weight:

0.1534 Kg / 5.41 oz

Cable

Cable type:

SUCOFEED_1/2

Cable type:

SUCOFEED_1/2FR

Cable type:

SUCOFEED_1/2FR-UL

Cable type:

LDF4-50

Cable Entry

Centre contact:

plugged

Outer contact:

clamped

Electrical Data

Impedance:

50Ω

Interface frequency max.:

7.5 GHz

Frequency range:

0 ... 2.5 GHz

Return loss:

30 dB

VSWR:

1.065

Piece Parts

Center contact:

Material

Bronze

Outer contact:

Brass

Body:

Brass

Surface Plating

Silver Plating

Silver Plating

Silver / SUCOPLATE (R) Plating

Insulator:

PFA / PTFE

Coupling nut:

Brass

SUCOPLATE (R) Plating

Gasket:

NR (Natural Rubber)

Attachments

Outline drawing:

DOU-00006353

Assembly instruction:

DOC-0000179113

WAIVER!

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Notes

Order as **21_716-50-12-10/003_-E** for Single

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