



SUHNER® COAXIAL CONNECTOR DATA SHEET

TYPE 11_716-50-9-9/003_-

Description

Straight cable plug 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:

0.1264 Kg / 4.46 oz

Cable

Cable type:

SUCOFEED_1/2HF

Cable type:

SUCOFEED_1/2HF-FR

Cable type:

SUCOFEED_1/2HF-FR-UL

Cable type:

FSJ4-50

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-00006217

Assembly instruction:

DOC-0000179418

WAIVER!

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Page 1



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Notes

Order as 11_716-50-9-9/003_-E for Single

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Page 2



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