



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:
Weight:

IEC 60169-4_CECC 22190_DIN 47223_VG 95250
0.1264 Kg / 4.46 oz

Cable

Cable type: SUCOFEEED_1/2HF
Cable type: SUCOFEEED_1/2HF-FR
Cable type: SUCOFEEED_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:
Outer contact:
Body:

Material

Bronze
Brass
Brass

Surface Plating

Silver Plating
Silver Plating
Silver / SUCOPLATE (R) Plating

Insulator:
Coupling nut:
Gasket:

PFA / PTFE
Brass
NR (Natural Rubber)

SUCOPLATE (R) Plating

Attachments

Outline drawing: DOU-00006217
Assembly instruction: DOC-0000179418

WAIVER!

While the information contained in this folder has been carefully compiled to the best of our present knowledge, it is not intended as representation or warranty of any kind on our part regarding the fitness of the products concerned for any particular use or purpose and neither shall any statement contained herein be constructed as a recommendation to infringe any industrial property rights or as a license to use any such rights. The fitness of each product for any particular purpose must be checked beforehand with our specialists.

Issued: 18.12.2003 10:47

Document: DOC-0000179416

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Notes

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

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