



ANC-4110 Version: 1

1m Antenna Cable, CFD-400, N Male Plug to N Male Plug, Indoor/Outdoor

LevelOne provides a higher performance CFD 400 cable with excellent flexibility. All cables designed for low loss general-purpose indoor/outdoor applications.

Weatherability CFD 400 cables designed for outdoor exposure incorporate the best materials for UV resistance.

Key Features

- N male to N male
- Heat shrink tubing on both ends for wire insulation and protection
- CFD-400 low loss coaxial cable

Specifications

System Specifications

Standards & Protocols:

CFD 400

Connector:

N male to N male

Impedance (Ohms):

50? ± 5?

VSWR:

1000~2000MHZ ?1.2

3000~6000MHZ ?1.5

Capacitance:

23.9 PF/FT

Conductor Material:

Copper Clad Aluminum

Conductor Size:

2.74 mm

Conductor Resistance (?/Km):

1.67?



Insulation Thickness:

2.2mm

Insulation Material:

PFE

Insulation O.D:

7.24mm

Jacket Material:

PVC or PE

Jacket O.D:

10.3 ± 0.25 mm

Binder:

Sealed aluminum mylar tape

Wireless

Frequency Band:

0~6GHz

Features

General:

Low-loss cable assemblies

Performance

Cable Loss:

<-2.0 dBi

Attenuation:

"30 MHz: 0.8 dB/100 ft
50 MHz: 1 dB/100 ft
150 MHz: 1.7 dB/100 ft
220 MHz: 2.1 dB/100 ft
450 MHz: 3.1 dB/100 ft
900 MHz: 4.7 dB/100 ft
1500 MHz: 6.1 dB/100 ft
2000 MHz: 7.2 dB/100 ft"

Environment

Temperature (°C):

-30? ~ +60?

Humidity (Non-condensing):

95% @ 55°C

Installation:

Indoor/Outdoor

Physical Specifications

Diameter:

270*270*35mm

Weight (g):

197.5g

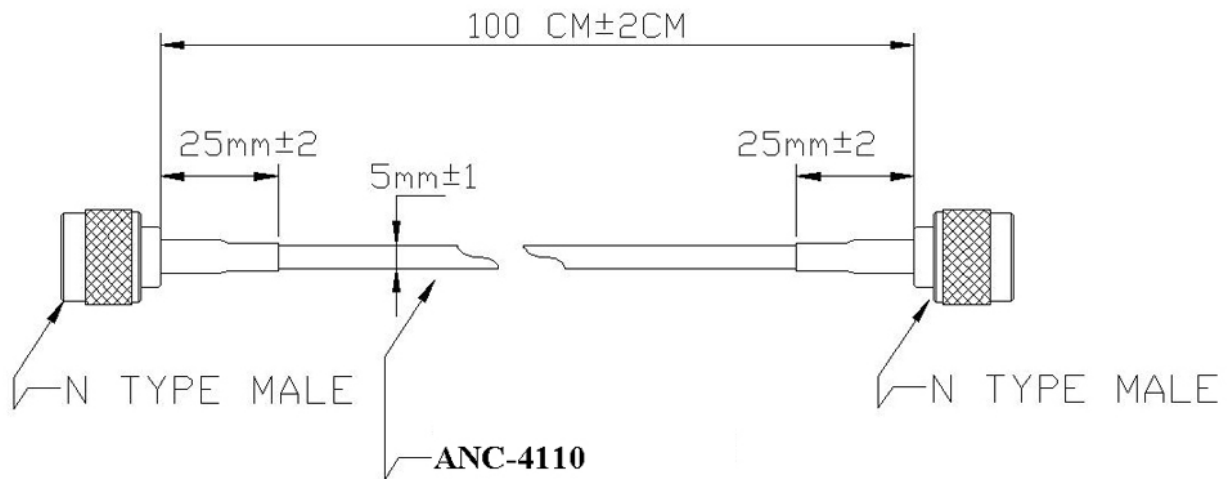
Color:

Black

Length:

1 m

Diagram



Order Information

ANC-4110

Package Contents

ANC-4110

No liability or responsibility for any errors or omissions in the content.
Specifications are subject to change without notice.
All mentioned brand names are registered trademarks and property of their owners.
Copyright © Digital Data Communications GmbH, Germany. All Rights Reserved.