CX3 BNC male compression connectors RG6/59

CORNING

Corning Cabelcon

Broadband

Characteristic impedance 75 Ohm

Performance Operational to 3000 MHz

Return loss > 30 dB @1GHz.

Shielding effectiveness Typical -75 dB @ 30 - 862 MHz

Insertion loss Typical 0.05 dB @ 1GHz.

Pull strength Typical 145 N

Operational temperatures From -40° to +70° C

Plating Nitin-6™

Multimedia applications

Corning Cabelcon CX3 BNC compression connectors are developed for use in RF, video and digital multimedia applications with excellent performance.

Technical advantages

The common problems with BNC connectors such as time consuming installation, many loose parts to assemble, poor pull off strength and poor return loss (VSWR) have been eliminated with this new CX3 design for RG6/59 cables.

The mechanical and electrical performances are outstanding with excellent pull strength and a remarkable return loss specification: > 30 dB @1GHz.

The Nitin-6[™] plating ensures the finest protection against any kind of corrosion.

Available types

CX3 BNC connectors cover most RG6/59 cables:

Description BNCM-59-CX3 3.7 BNCM-59-CX3 3.9 BNCM-59-CX3 3.9/HEC BNCM-56-CX3 4.9 BNCM-56-CX3 5.1



Nitin-6™ plated BNC male compression connectors



One piece connector for easy installation

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