Safety Connector (see page 119 for Safety

Connector information)

Break-Away Safety Connector

ISOLATED BNC CORDSETS STRAIGHT & COILED BNC TO BNC

Example Cordset: CB104-FN-010-FN

Black polyurethane jacketed coiled cable, with Isolated BNC plug connector to Isolated BNC plug connector, 10 foot length extended



Example Cordset: CB103-FN-005-FN-SF

Black polyurethane jacketed cable, with Isolated BNC plug connector to Isolated BNC plug connector, with safety connector, 5 foot length



Cable Type (see Cables data sheet)

CB103



Black Polyurethane 2 Conductor Braided Shield with Drain Wire 250° F (121° C) .245 in (6 mm) AWG = 20

CB104



Black Polyurethane, Coiled 2 Conductor Braided Shield 250°F (121°C) .210 in (5 mm) AWG = 22



Black Polyurethane, Light weight, Coiled 2 Conductor Braided Shield 250°F (121°C) .170 in (4 mm)



Braided Shield with Drain Wire 250°F (121°C) .175 in (4 mm) AWG = 20

Connector Part Number (see Factory Installed Connectors data sheet)



Isolated BNC Jack Connector Portable Measurements, Permanent Mount



Isolated BNC Jack Connector, **Epoxy Filled** Portable Measurements, Permanent Mount



Isolated BNC Plug Connector Portable Measurements, Permanent Mount



Isolated BNC Plug Connector, **Epoxy Filled** Permanent Mount

NOTE:

The BNC connectors above feature a floating shield drain wire that is not case grounded (three digit format)

Cable Length

Example Numbering:

001 =	- 1	π.	(,30 m)
005 =	5	ft.	(1,52 m)
010 =	10	ft.	(3,05 m)
015 =	15	ft.	(4,57 m)
025 =	25	ft.	(7,62 m)
050 =	50	ft.	(15,24 m)
100 -	100) ft	(30 48 m)

Select Cable Length Based on

Three Digit Numbering System

				0
01	=	1	ft.	(,30 m)
05	=	5	ft.	(1,52 m)
10	=	10	ft.	(3,05 m)
15	=	15	ft.	(4,57 m)

100 ft. (30,48 m)

Straight Cables Available in Custom Lengths

(see Factory Installed Connectors data sheet)

Terminating Connector Part Number

Isolated BNC Jack Connector Portable Measurements, Permanent Mount



Isolated BNC Jack Connector. **Epoxy Filled** Portable Measurements, Permanent Mount



Isolated BNC Plug Connector Portable Measurements, Permanent Mount



Isolated BNC Plug Connector, **Epoxy Filled** Portable Measurements, Permanent Mount

NOTE:

The BNC connectors above feature a floating shield drain wire that is not case grounded

Coiled Cables Available in the **Following Lengths Only:**

CB104

006 = 6 ft. (1,83 m)010 = 10 ft. (3,05 m)016 = 16 ft. (4,88 m)

CB108

004 = 4 ft. (1,22 m) 006 = 6 ft. (1,83 m)010 = 10 ft. (3,05 m)016 = 16 ft. (4,88 m)

