

FieldSmart Copper Cable Assemblies

Copper Cable Assemblies: DS3



Application

Copper DS3 coaxial assemblies connect a variety of equipment. Ideal for transmission of analog and digital signals in DSX environments where the use of small diameter coaxial cable helps reduce congestion.

Description

DS3 assemblies are typically constructed using 1 or more packs, with or without tracers.

Features & Benefits

- 100% visually and mechanically inspected; 100% electrically tested
- Meets or exceeds EIA/TIA standards for data transmission
- Meets UL, CSA and NEC standards; RoHS and WEEE compliant
- Available with or without tracer
- Custom lengths and breakouts to minimize cable pile-up
- Optional PVC and plenum jackets
- Serialization/labeling
- Multiple pack / bundle configurations offered
- UL / CSA certified connectors and cable



DS3

Ordering Guide

C D 3 - [] R - [] [] [] [] [] [] - XXXM or XXXF

1 Select cable	2 5 Select connectors *	3 6 Select breakout lengths *
10 = 735A, single	A = BNC, ITT, 735A, 180 deg	A = 12 inches
11 = 735A, single with tracer	B = BNC, Trompeter, 735A, 180 deg	B = 18 inches
20 = 735A, dual	C = BNC, ITT, 735A, 90 deg	C = 24 inches
21 = 735A, dual with tracer	E = BNC, Trompeter, 735A, 90 deg	Z = N/A
30 = 735A, 3 pack	U = Mini BNC, Trompeter, 735A, 180 degree	4 7 Select stagger lengths *
31 = 735A, 6 pack	D = Mini BNC, Trompeter, 735A, 90 deg	N = 0 inches
33 = 735A, 9 pack	H = BNC, Trompeter, 735A, 180 deg, female	A = 1 inches
34 = 735A, 12 pack	M = Mini SMB, 735A, 180 deg	B = 1.5 inches
40 = 734D, single	N = Mini SMB, 735A, 90 deg	C = 2 inches
41 = 734D, single with tracer	G = WECO, Trompeter, 735A	Z = N/A
42 = 734D, dual	F = Mini WECO, Trompeter, 735A	XXXM or XXXF
43 = 734D, 8 pack	R = BNC, RG-179, 180 deg	XXXF = Length of pigtail in feet
44 = 734D, 12 pack	S = SMB, RG-179, 180 deg	XXXM = Length of pigtail in meters
50 = RG-179	P = Mini SMB, RG-179, 180 deg	

* Option # 2, # 3 and # 4 should refer to the end # 1 and # 5, # 6 and # 7 should refer to end # 2. When ordering an assembly and there is a required stagger please state which leg of the assembly (on each end) should be the longest.

For example, if an 12-pack assembly requires a 24 inch breakout and a 1 inch stagger, please state, for both ends, if leg one is the longest at 24 inches (leg 2 will be 23 inches, leg 3 will be 22 inches, etc) or leg 12 is the longest at 24 inches (leg 11 will be 23 inches, leg 10 will be 22 inches, etc).