

FieldSmart Copper Cables

DS3 Copper Cables



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

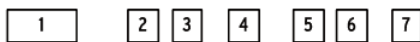
DS3 assemblies are typically constructed using 1 or more packs, with or without tracers.

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

Configured Part Numbers

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



1 Select cable

- 10 = 735A, single
- 11 = 735A, single with tracer
- 20 = 735A, dual
- 21 = 735A, dual with tracer
- 30 = 735A, 3 pack
- 31 = 735A, 6 pack
- 33 = 735A, 9 pack
- 34 = 735A, 12 pack
- 40 = 734D, single
- 41 = 734D, single with tracer
- 42 = 734D, dual
- 43 = 734D, 8 pack
- 44 = 734D, 12 pack
- 50 = RG-179

2 **5** Select connectors *

- A = BNC, ITT, 735A, 180 deg
- B = BNC, Trompeter, 735A, 180 deg
- C = BNC, ITT, 735A, 90 deg
- E = BNC, Trompeter, 735A, 90 deg
- U = Mini BNC, Trompeter, 735A, 180 degree
- D = Mini BNC, Trompeter, 735A, 90 deg
- H = BNC, Trompeter, 735A, 180 deg, female
- M = Mini SMB, 735A, 180 deg
- N = Mini SMB, 735A, 90 deg
- G = WECO, Trompeter, 735A
- F = Mini WECO, Trompeter, 735A
- R = BNC, RG-179, 180 deg
- S = SMB, RG-179, 180 deg
- P = Mini SMB, RG-179, 180 deg

3 **6** Select breakout lengths *

- A = 12 inches
- B = 18 inches
- C = 24 inches
- Z = N/A

4 **7** Select stagger lengths *

- N = 0 inches
- A = 1 inches
- B = 1.5 inches
- C = 2 inches
- Z = N/A

XXXM or XXXF

XXXXF = Length of pigtail in feet
 XXXXM = Length of pigtail in meters

* 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).

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