

# 50-Pair Pole Mounted Terminal

Model CMRFE50-X-12-2-XX-00



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**NAME**

**50-Pr Pole Mounted Terminal with 12ft stub c/w Metal Enclosure**

**ORDER NUMBER**

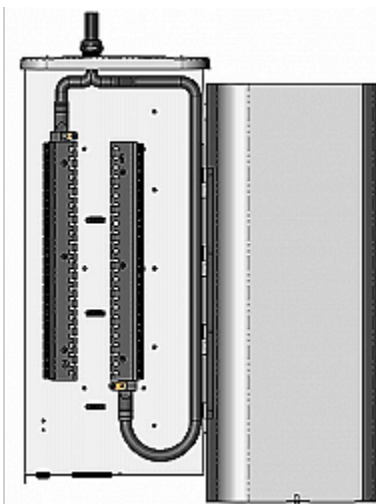
**CMRFE50-X-12-2-XX-00**

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The 50-Pair pole mounted terminal provides a dependable, long-term means of discrete connections. The "quiet front" Tool-less IDC design eliminates incidental shorts and the High Viscosity Compound (HVC) encapsulation blocks moisture and eliminates corrosion, resulting in trouble-free service.

When using a small pair count drop in a ready access configuration, the 50-Pair IDC block provides quick pair-at-a-time connections without requiring the use of tools. The IDCs latching mechanism ensures wire retention and pullout resistance during drop wire tracing.

The 50-Pair pole mounted terminal can be utilized for outdoor applications such as aerial, wall mount and marina installations.



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**BENEFITS**

- High Viscosity Compound (HVC) environmental encapsulation eliminates corrosion, enabling IDCs to function in high-humidity environments
- Insulation Displacement Connectors - IDC create a water tight, tool-less connection
- "Quiet Front" design and easy test access eliminate the need for disconnection during circuit testing
- Top fed cable input with bottom fed drops
- Enclosure is outdoor rated

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**SPECIFICATIONS****DIMENSIONS (H X W X D)**

28.2 x 12.7 x 4.8 "  
715.3 x 322.5 x 121.6 mm

**INTERFACE**

IDCs will accommodate wire designs with conductor sizes between  
26 AWG - 22 AWG (0.4mm - 0.63mm)

**COMPLIANCE**

Telcordia TR-NWT-001195, TR-TSY-000975, TR-NWT-000937, CAT5 Rating, UL Listed

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## Ordering Information

Contact CNI for more ordering options

### EASY STEPS:

- 1) Select Pair Count
- 2) Select Cable Category
- 3) Select Stub Length
- 4) Select Jacket Type
- 5) Indicate Shielding/Filling
- 6) Indicate Stub Termination

CMRFE - 50 - X - XX - 2 - XX - 00

Comtest Pole Mounted Terminal

- 1) Pair Count  
50 - 50-Pair
- 2) Cable Category  
3 - Category 3  
5 - Category 5
- 3) Stub Length  
12 - 12 ft  
25 - 25 ft
- 4) Jacket Type  
2 - Black
- 5) Cable Shielding/Filling  
00 - Non-shielded/Non-filled  
10 - Shielded/Plugged  
11 - Shielded/Filled  
12 - Shielded/Non-filled
- 6) Stub Termination  
00 - Unterminated

Notes: Shielding - Coated Corrugated Aluminum (non-bonded)

### Example: CMRFE-50-3-25-2-12-00

50-Pair IDC Outdoor Terminal Block, Category 3, 25ft Tailed stub, Black, Shielded/Non-filled, unterminated,