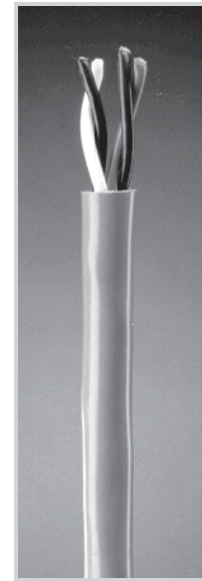


# Twisted Pair Unshielded NEC® Type CM



### Specifications

|                   |                         |
|-------------------|-------------------------|
| <b>Conductors</b> | Stranded, tinned copper |
| <b>Insulation</b> | PVC                     |
| <b>Shield</b>     | None                    |
| <b>Jacket</b>     | Gray PVC                |

### Applications

Audio, communications, telemetering and instrumentation circuits.

| Part No.  | No. of Pairs | AWG | Cond. Stranding | Nom. Insulation Thickness (in) | Nom. Jacket Thickness (in) | Nominal O.D. (in) |
|-----------|--------------|-----|-----------------|--------------------------------|----------------------------|-------------------|
| 2P22T7NS  | 2            | 22  | 7/30            | .015                           | .030                       | .260              |
| 3P22T7NS  | 3            | 22  | 7/30            | .015                           | .030                       | .275              |
| 4P22T7NS  | 4            | 22  | 7/30            | .015                           | .030                       | .298              |
| 6P22T7NS  | 6            | 22  | 7/30            | .010                           | .030                       | .320              |
| 1P18T16NS | 1            | 18  | 16/30           | .018                           | .030                       | .230              |
| 2P18T16NS | 2            | 18  | 16/30           | .018                           | .035                       | .287              |
| 3P18T16NS | 3            | 18  | 16/30           | .018                           | .035                       | .330              |
| 4P18T16NS | 4            | 18  | 16/30           | .018                           | .035                       | .335              |
| 5P18T16NS | 5            | 18  | 16/30           | .018                           | .035                       | .360              |
| 6P18T16NS | 6            | 18  | 16/30           | .018                           | .035                       | .440              |
| 9P18T16NS | 9            | 18  | 16/30           | .018                           | .040                       | .545              |

Some air plenum designs also available.

See referenced pages in the Hardware & Supplies section:

#### Installation Hardware

- Acme 25A or 75A Staple Gun - I-3

#### Suggested Prep Tool

- 721 Multi-Wire Stripper/Cutter - I-9