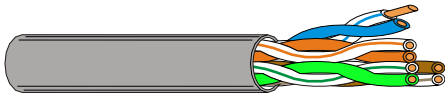


INDOOR CABLE CATEGORY 3



DESCRIPTION:

- 22 or 24 gauge solid bare copper conductor
- PVC insulation
- Insulated conductors twisted into pairs
- PVC Jacket
- CM or CMR

SPECIFICATIONS:
 NEC 800 UL-444 **RoHS**
 ANSI/EIA/TIA 568-B.2-1

FEATURES:

Verified for Category 3 and ETL listed, intended for horizontal and riser installation.

Standard put-ups are 1000 foot reels or boxes.

| Product Code | Gauge | Number of Pairs | Insulation Thickness | Jacket Thickness | Overall Diameter | Net Weight Lb/kft |
|--------------|-------|-----------------|----------------------|------------------|------------------|-------------------|
| 662448* | 24 | 2 | 0.0085" | 0.0135" | 0.160" | 11 |
| 662451 | 24 | 3 | | 0.0135" | 0.176" | 15 |
| 662459 | 24 | 4 | | 0.0135" | 0.190" | 19 |
| 662462 | 24 | 6 | | 0.0135" | 0.238" | 27 |
| 662464 | 24 | 8 | | 0.0135" | 0.269" | 30 |
| 662467 | 24 | 12 | | 0.0135" | 0.306" | 50 |
| 662471 | 24 | 25 | | 0.0135" | 0.397" | 100 |
| 662480* | 22 | 2 | | 0.013" | 0.179" | 15 |
| 662481 | 22 | 3 | | 0.013" | 0.197" | 20 |
| 662482 | 22 | 4 | | 0.013" | 0.213" | 26 |
| 662484 | 22 | 6 | | 0.013" | 0.267" | 37 |

*All values are nominal, and subject to manufacturing tolerances.

* Add SW to part number for special color code (Station Wire) Rd/Gr & Y/Bk

| Conductor Resistance d.c. Maximum @ 20°C | Nominal Impedance Ω 1 to 16 MHz | Nominal Capacitance pf/ft | Transmission Characteristics | | |
|--|---------------------------------|---------------------------|------------------------------|------------------------------|----------------------------|
| | | | Frequency MHz | Maximum Attenuation dB/100 m | Minimum NEXT loss dB/100 m |
| 26 Ω/kft | 100 ± 15 | 20 | 1 | 2.6 | 41 |
| | | | 4 | 5.6 | 32 |
| | | | 10 | 9.7 | 26 |
| | | | 16 | 13.1 | 23 |

INDOOR CABLE CATEGORY 3 PLENUM



DESCRIPTION:

- 22 or 24 gauge solid bare copper conductor
- Low Smoke PVC Insulation
- Insulated conductors twisted into pairs
- Low Smoke PVC Jacket

SPECIFICATIONS:
 NEC 800 UL-444 **RoHS**
 ANSI/EIA/TIA 568-B.2-1

FEATURES:

Category 3 verified and UL listed, intended for horizontal, riser and plenum installations.

Standard put-ups are 1000 foot reels or boxes

| Product Code | Gauge | Number of Pairs | Insulation Thickness | Jacket Thickness | Overall Diameter | Net Weight Lb/kft |
|--------------|-------|-----------------|----------------------|------------------|------------------|-------------------|
| 662350 | 24 | 4 | 0.009" | 0.015" | 0.200" | 20 |

| Conductor Resistance d.c. Maximum @ 20°C | Nominal Impedance Ω 1 to 16 MHz | Nominal Capacitance pf/ft | Transmission Characteristics | | |
|--|---------------------------------|---------------------------|------------------------------|------------------------------|----------------------------|
| | | | Frequency MHz | Maximum Attenuation dB/100 m | Minimum NEXT loss dB/100 m |
| 26 Ω/kft | 100 ± 15 | 20 | 1 | 2.6 | 41 |
| | | | 4 | 5.6 | 32 |
| | | | 10 | 9.7 | 26 |
| | | | 16 | 13.1 | 23 |