



## Unshielded Communication Cable UL 2576, UL 2587 & UL 2598



### Multi-Conductor, Unshielded UL 2576, UL 2587, UL 2598 CSA CMG NEC Type CL3 and CM

#### APPROVALS

- NEC Article 800 Type CM (UL: 75°C)
- NEC Article 725 Type CL3 (UL: 75°C) (16-12 AWG)
- UL Style 2598 (UL: 80°C, 300 Volts)
- UL Style 2587 (UL: 90°C, 600 Volts) (16-12 AWG)
- UL Style 2576 (UL: 80°C, 150V) (24-18 AWG)
- CSA CMG (CSA: 80°C) (22 AWG)
- CSA CMG (CSA: 60°C) (24, 20-12 AWG)
- Passes UL 70,000 Btu Vertical Tray Flame Test
- Passes CSA CMG Flame Test

#### CONSTRUCTION

- Conductor :
- Fully annealed stranded tinned copper per ASTM B-33
- Insulation :
- 22-24 AWG : Premium grade, color-coded SR-PVC
- 12-18 AWG : Premium grade, color-coded PVC
- Shield :
- 100% Aluminum/Polyester Foil Shield
- 25% overlap, foil facing out
- Stranded Tinned Copper Drain Wire
- Jacket :
- Material : PVC
- Color : Gray
- Nom. Jacket Thickness (in) : 0.032

#### APPLICATIONS

- Suitable for EIA RS-232 applications
- Internal telephones
- Remote control circuits
- Public address systems
- Intercoms

#### FEATURES

- Easy to terminate
- Excellent electrical properties
- Tinned conductors provide excellent corrosion resistance
- Assists soldering applications