

**Consolidated Electronic Wire & Cable**

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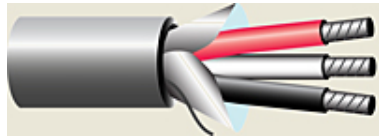
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**Part # 5576-CL, 22 AWG 3 Conductor 300 Volt AL/MY Foil Shielded UL CL2/CM Cable**

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**22 AWG 3 Conductor 300 Volt AL/MY Foil Shielded UL CL2/CM Cable**

**Product Construction**

**Conductor:**

- 22 AWG annealed stranded tinned copper wire per ASTM B-33

**Insulation:**

- (PE) Polyethylene color coded

**Shield:**

- Mylar aluminum foil plus braided tinned copper drain wire

**Jacket:**

- Chrome gray PVC
- PVC jacketed:

• **Temperature:**

- -20°C to +75°C

• **Voltage:**

- 300 Volts

**Applications:**

- Intercom systems
- Public address systems
- Remote control circuits
- Actuator controls
- Broadcast
- Audio
- Sound
- Data transmission

**Special Features:**

- Tinned conductor (as indicated) provide excellent corrosion resistance
- Also greatly improves soldering connections
- Ease of termination handling due to flexible stranding

**Foil shielded:**

- Excellent electrical properties
- 100% shielded coverage with 25% overlap on Mylar/aluminum foil shield

**Packaging:**

- 1000 ft. spools
- 500 ft. spools
- Also available on bulk reels

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**SPECIFICATIONS**

Conductor Size	22 AWG
Strands	7 x 30 Tin Copper

No. of Conductors	3
Insulation Thickness	0.016 (PE) Polyethylene in.
Jacket Thickness	0.025 in.
Working Voltage	300 V
Nominal Diameter	0.190 in.
Nominal Capacitance Between Conductors	23
Color	1-Black 2-White 3-Red
Color Code Chart	Chart 2
UL/NEC Listing	CM/CL2

## QUICK-FEED&TRADE;

Product available in Consolidated's Quick-Feed™ labor saving cardboard cable dispensing box. 500' or 1000' boxes.

## OTHER INFORMATION

Approvals	(UL) CL2 CM OSHA acceptable RoHS
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