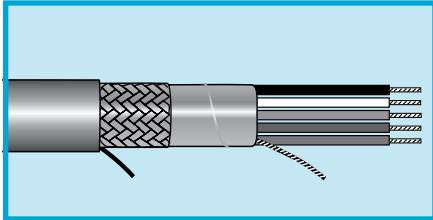


# Communication and Control

300 V Foil/Braid Shield, Multiconductor, PVC, PVC  
Computer Cable



**UL AWM 2464**  
**UL CMG**  
**CSA CMG FT4**

### Applications

- Computer and control

### Operating Temperature

- -20°C to +80°C (AWM)
- -20°C to +75°C (CMG)

### Conductor Color Coding

- Chart D

### Materials

- Stranded tinned copper conductors
- PVC insulation
- Foil + braid shield  
Aluminum/polyester foil shield,  
25% overlap min.  
Foil facing outward  
Stranded tinned copper drain  
wire equal in size to conductor  
Tinned copper braid,  
70% coverage
- Slate PVC jacket

### Availability

100 ft (30.5 m)  
500 ft (152 m)  
1000 ft (305 m)  
Bulk, cut to length  
(Minimums may apply)

## 20 AWG (0.56 mm<sup>2</sup>)

Stranding: 7/28 (7 x 0.32 mm)  
Insulation thickness: 0.016 (0.41 mm)

Part No.	Conductors	Nominal Diameter		Jacket Thickness	
		Inch	mm	Inch	mm
<b>M5360</b>	2	0.233	5.92	0.032	0.81
<b>M5361</b>	3	0.241	6.12	0.032	0.81
<b>M5362</b>	4	0.262	6.65	0.032	0.81
<b>M5364</b>	6	0.304	7.72	0.032	0.81
<b>M5365</b>	8	0.326	8.28	0.032	0.81
<b>M5366</b>	10	0.373	9.47	0.032	0.81
<b>M5368</b>	15	0.415	10.54	0.032	0.81
<b>M5370</b>	20	0.459	11.66	0.032	0.81
<b>M5372</b>	25	0.513	13.03	0.032	0.81
<b>M5375</b>	40	0.653	16.59	0.053	1.35
<b>M5377</b>	50	0.713	18.11	0.053	1.35

## 18 AWG (0.81 mm<sup>2</sup>)

Stranding: 16/30 (16 x 0.25 mm)  
Insulation thickness: 0.016 (0.41 mm)

Part No.	Conductors	Nominal Diameter		Jacket Thickness	
		Inch	mm	Inch	mm
<b>M5390</b>	2	0.251	6.38	0.032	0.81
<b>M5391</b>	3	0.263	6.68	0.032	0.81
<b>M5392*</b>	2	0.251	6.38	0.032	0.81
<b>M5393*</b>	3	0.263	6.68	0.032	0.81
<b>M5394</b>	4	0.284	7.21	0.032	0.81
<b>M5396</b>	6	0.328	8.33	0.032	0.81
<b>M5397</b>	8	0.356	9.04	0.032	0.81
<b>M5398</b>	10	0.409	10.39	0.032	0.81
<b>M5400</b>	15	0.456	11.58	0.032	0.81
<b>M5402</b>	20	0.507	12.88	0.032	0.81

