

Overall Beldfoil® Shield

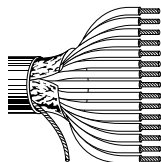
Computer Cables for EIA RS-232 Applications

| De- scription | Part No. | UL NEC/ C(UL)/CEC Type IEC | Standard Lengths | | Standard Unit Weight | | Conductor (Stranding) Diameter Nom. DCR | Nominal Insulation OD | | Shielding Material Nom. DCR | Nominal OD | | Nom. Vel. of Prop. | Nominal Capacitance | | Color Code |
|------------------|-------------|----------------------------------|---------------------|---|-------------------------|----|--|--------------------------|----|-----------------------------------|------------|----|--------------------------|---------------------|------|------------|
| | | | ft. | m | lbs. | kg | | inch | mm | | inch | mm | | pF/ft. | pF/m | |

24 AWG • Stranded (7x32) 0.6 mm Tinned Copper • Conductors Cabled • Overall Beldfoil® Shield • 24 AWG Tinned Copper Drain Wire

Semi-Rigid PVC Insulation • Chrome PVC Jacket

| | | | | | | | | | | | | | | | | |
|--------------------------------|--------------------------------|--|--------------------------------|-------|------|---|---|--|--|--|--|--|--|--|--|------------------------------------|
| 300V 80°C UL AWM Style 2464 | NEC: CMG CEC: CMG FT4 | | 0.61 mm 24 AWG (7x32) TC | 0.044 | 1.11 | Overall Beldfoil® + Drain Wire (24 AWG TC) | - | | | | | | | | | see chart 1 (Tech Info Section) |
|--------------------------------|--------------------------------|--|--------------------------------|-------|------|---|---|--|--|--|--|--|--|--|--|------------------------------------|



| | | | | | | | | | | | | | | |
|-------------|--------|--------|-------|------|------|--|--|--|-------|------|--|---------|----|-----|
| 9533 | 3 CDR | 100 | 31 | 2.6 | 1.2 | | | | 0.162 | 4.11 | | CDR/CDR | 33 | 108 |
| | | U-500 | U-152 | 9.5 | 4.3 | | | | | | | CDR/SCR | 65 | 213 |
| | | 500 | 152 | 9.0 | 4.1 | | | | | | | | | |
| | | U-1000 | U-305 | 18.1 | 8.2 | | | | | | | | | |
| | | 1000 | 305 | 18.1 | 8.2 | | | | | | | | | |
| 9534 | 4 CDR | 100 | 31 | 3.1 | 1.4 | | | | 0.184 | 4.67 | | CDR/CDR | 33 | 108 |
| | | U-500 | U-152 | 11.0 | 5.0 | | | | | | | CDR/SCR | 65 | 213 |
| | | 500 | 152 | 11.5 | 5.2 | | | | | | | | | |
| | | U-1000 | U-305 | 20.9 | 9.5 | | | | | | | | | |
| | | 1000 | 305 | 22.0 | 10.0 | | | | | | | | | |
| 9535 | 5 CDR | 100 | 31 | 3.3 | 1.5 | | | | 0.189 | 4.80 | | CDR/CDR | 33 | 108 |
| | | U-500 | U-152 | 11.9 | 5.4 | | | | | | | CDR/SCR | 65 | 213 |
| | | 500 | 152 | 11.0 | 5.0 | | | | | | | | | |
| | | U-1000 | U-305 | 22.9 | 10.4 | | | | | | | | | |
| | | 1000 | 305 | 22.0 | 10.0 | | | | | | | | | |
| 9536 | 6 CDR | 100 | 31 | 3.5 | 1.6 | | | | 0.209 | 5.31 | | CDR/CDR | 33 | 108 |
| | | U-500 | U-152 | 14.6 | 6.6 | | | | | | | CDR/SCR | 65 | 213 |
| | | 500 | 152 | 12.6 | 5.7 | | | | | | | | | |
| | | U-1000 | U-305 | 27.1 | 12.3 | | | | | | | | | |
| | | 1000 | 305 | 29.1 | 13.2 | | | | | | | | | |
| 9537 | 7 CDR | 100 | 31 | 3.7 | 1.7 | | | | 0.209 | 5.31 | | CDR/CDR | 33 | 108 |
| | | U-500 | U-152 | 15.0 | 6.8 | | | | | | | CDR/SCR | 65 | 213 |
| | | 500 | 152 | 13.7 | 6.2 | | | | | | | | | |
| | | U-1000 | U-305 | 29.1 | 13.2 | | | | | | | | | |
| | | 1000 | 305 | 30.2 | 13.7 | | | | | | | | | |
| 9538 | 8 CDR | 100 | 31 | 3.7 | 1.7 | | | | 0.224 | 5.69 | | CDR/CDR | 33 | 108 |
| | | U-500 | U-152 | 17.0 | 7.7 | | | | | | | CDR/SCR | 65 | 213 |
| | | 500 | 152 | 15.0 | 6.8 | | | | | | | | | |
| | | U-1000 | U-305 | 32.2 | 14.6 | | | | | | | | | |
| | | 1000 | 305 | 34.0 | 15.4 | | | | | | | | | |
| 9539 | 9 CDR | 100 | 31 | 4.2 | 1.9 | | | | 0.244 | 6.20 | | CDR/CDR | 30 | 98 |
| | | U-500 | U-152 | 20.1 | 9.1 | | | | | | | CDR/SCR | 55 | 180 |
| | | 500 | 152 | 17.2 | 7.8 | | | | | | | | | |
| | | U-1000 | U-305 | 37.3 | 16.9 | | | | | | | | | |
| | | 1000 | 305 | 38.1 | 17.3 | | | | | | | | | |
| 9540 | 10 CDR | 100 | 31 | 4.4 | 2.0 | | | | 0.244 | 6.20 | | CDR/CDR | 30 | 98 |
| | | U-500 | U-152 | 19.6 | 8.9 | | | | | | | CDR/SCR | 55 | 180 |
| | | 500 | 152 | 18.1 | 8.2 | | | | | | | | | |
| | | U-1000 | U-305 | 37.9 | 17.2 | | | | | | | | | |
| | | 1000 | 305 | 36.2 | 16.4 | | | | | | | | | |

TC = Tinned Copper • DCR = DC resistance • SCR = Capacitance between one conductor and other conductors connected to shield. • CDR = Capacitance between conductors