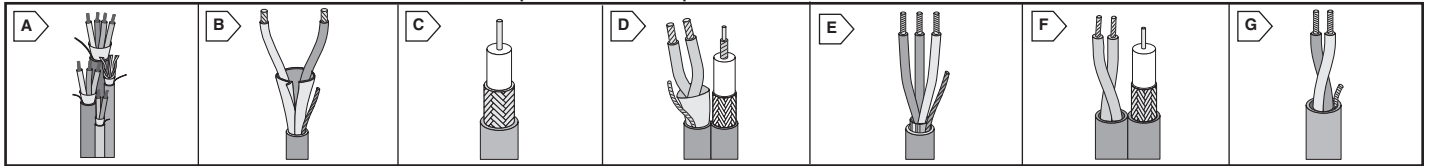


RoHS Compliant This product is RoHS compliant.



BELDEN® NEW GENERATION® WATERDOG CABLES

- Water and Moisture Resistant
- UL Listed for a Range of Indoor/Outdoor and Direct Burial Installations

| Belden Part No. | Fig. | No. of Conductors | AWG (Stranded) | Nominal O.D. (in.) | MOUSER STOCK NO. | Price Per 500' Spool | MOUSER STOCK NO. | Price Per 1000' Spool |
|---|------|-------------------|------------------------|--------------------|-------------------|----------------------|--------------------|-----------------------|
| Stranded Tinned Copper, PVC Jacketed, Unshielded | | | | | | | | |
| 5300U1 | A | 2 | 18 (7 x 26) | .207 | 566-5300U1-500-08 | 114.01 | 566-5300U1-1000-08 | 229.60 |
| Stranded Tinned Copper, PVC Jacketed, Shielded | | | | | | | | |
| 5500F1 | B | 2 | 22 (7 x 30) | .192 | ----- | ----- | 566-5500F1-1000-08 | 134.11 |
| 5400F1 | B | 2 | 20 (7 x 28) | .206 | ----- | ----- | 566-5400F1-1000-08 | 233.10 |
| 5300F1 | B | 2 | 18 (7 x 26) | .222 | ----- | ----- | 566-5300F1-1000-08 | 296.91 |
| Stranded Tinned Copper, PVC Jacketed, Unshielded | | | | | | | | |
| 5302U1 | A | 4 | 18 (7 x 26) | .254 | ----- | ----- | 566-5302U1-1000-10 | 384.25 |
| 5202U1 | A | 4 | 16 (7 x 24) | .291 | ----- | ----- | 566-5202U1-1000-10 | 472.77 |
| 5102U1 | A | 4 | 14 (19 x 27) | .341 | ----- | ----- | 566-5102U1-1000-10 | 970.60 |
| Stranded Tinned Copper, PVC Jacketed, Shielded | | | | | | | | |
| 5302F1 | B | 4 | 18 (7 x 26) | .255 | ----- | ----- | 566-5302F1-1000-10 | 441.86 |
| 5202F1 | B | 4 | 16 (7 x 24) | .295 | ----- | ----- | 566-5202F1-1000-10 | 553.65 |
| Bare Copper Coax, PVC Jacket, Aluminum Braid Plus 100% Foil Shield (CATV) | | | | | | | | |
| 5339W5 | C | ----- | 18 (solid) | .270 | 566-5339W5-500-10 | 110.60 | 566-5339W5-1000-10 | 182.54 |
| Bare Copper Coax, PVC Jacket, Bare Copper Braid Shield (CCTV) | | | | | | | | |
| 5439X5 | C | ----- | 20 (solid) | .244 | ----- | ----- | 566-5439X5-1000-10 | 289.87 |
| 5339X5 | C | ----- | 18 (solid) | .277 | ----- | ----- | 566-5339X5-1000-10 | 392.39 |
| Bare Copper Coax, PVC Jacket, Tinned Copper Braid Shield Plus 100% Foil Shield (CCTV/MATV) | | | | | | | | |
| 5439W5 | C | ----- | 20 (solid) | .236 | 566-5439W5-500-10 | 148.27 | 566-5439W5-1000-10 | 292.45 |
| COAX: Solid Bare Copper, PAIR: Stranded Bare Copper, PVC Jacket (CCTV + Power) | | | | | | | | |
| 5399X5 | D | ----- | 18(cx)Solid 16(pr) 7/w | .279 x .549 | ----- | ----- | 566-5399X5-1000-10 | 704.16 |
| 5499X5 | D | ----- | 20(cx)Solid 18(pr) 7/w | .249 x .497 | ----- | ----- | 566-5499X5-1000-10 | 553.31 |

BELDFOIL® SHIELD AUDIO, SECURITY, AND ALARM CABLE

- Bare Copper Conductors
- Cabled Beldfoil® Shield Tape
- Sequential footage marking every two feet
- PVC Insulation
- (Aluminum side out) with drain wire
- Gray PVC Jacket

* Available in box only

| | | | | | | | | |
|--------|---|---|--------------|-------|----------------------|--------|-----------------------|--------|
| 5000FE | B | 2 | 12 (19 x 25) | 0.272 | 566-5000FE-500-08 | 276.32 | 566-5000FE-1000-08 | 645.31 |
| 5200FE | B | 2 | 16 (19 x 29) | 0.188 | 566-5200FE-500-08 | 97.07 | 566-5200FE-1000-08 | 194.92 |
| 5300FE | B | 2 | 18 (7 x 26) | 0.165 | 566-5300FE-500-08 | 72.00 | 566-5300FE-1000-08 | 175.28 |
| 5301FE | B | 3 | 18 (7 x 26) | 0.175 | 566-5301FE-500-08 | 116.92 | 566-5301FE-1000-08 | 204.36 |
| 5302FE | B | 4 | 18 (7 x 26) | 0.192 | 566-5302FE-500-08 | 126.23 | 566-5302FE-1000-08 | 248.38 |
| 5304FE | B | 6 | 18 (7 x 26) | 0.23 | ----- | --- | 566-5304FE-1000-08 | 426.23 |
| 5400FE | B | 2 | 20 (7 x 28) | 0.145 | ----- | --- | 566-5400FE-1000-08 | 150.20 |
| 5500FE | B | 2 | 22 (7 x 30) | 0.150 | 566-5500FE-500-08 | 48.10 | 566-5500FE-1000-08 | 94.35 |
| 5502FE | B | 4 | 22 (7 x 30) | 0.152 | 566-5502FE-500-08 | 72.60 | 566-5502FE-1000-08 | 153.17 |
| 5504FE | B | 6 | 22 (7 x 30) | 0.179 | * 566-5504FE-U500-08 | 112.99 | * 566-5504FE-U1000-08 | 236.19 |

UNSHIELDED AUDIO, SECURITY, AND ALARM CABLE

- Bare Copper Conductors
- PVC Insulation with rip cord
- Sequential footage marking every two feet
- Gray PVC Jacket

* Available in box only

| | | | | | | | | |
|--------|---|---|--------------|------|----------------------|--------|-----------------------|--------|
| 5100UE | E | 2 | 14 (19 x 26) | .234 | 566-5100UE-500-08 | 154.81 | 566-5100UE-1000-08 | 292.00 |
| 5200UE | E | 2 | 16 (19 x 29) | .184 | 566-5200UE-500-08 | 112.19 | 566-5200UE-1000-08 | 202.07 |
| 5202UE | E | 4 | 16 (19 x 29) | .216 | 566-5202UE-500-08 | 195.36 | 566-5202UE-1000-08 | 300.67 |
| 5300UE | E | 2 | 18 (7 x 26) | .161 | 566-5300UE-500-08 | 61.55 | 566-5300UE-1000-08 | 145.46 |
| 5302UE | E | 4 | 18 (7 x 26) | .188 | ----- | --- | 566-5302UE-1000-08 | 212.59 |
| 5500UE | E | 2 | 22 (7 x 30) | .128 | ----- | --- | 566-5500UE-1000-08 | 91.65 |
| 5502UE | E | 4 | 22 (7 x 30) | .148 | * 566-5502UE-U500-08 | 75.29 | * 566-5502UE-U1000-08 | 123.30 |
| 5504UE | E | 6 | 22 (7 x 30) | .177 | 566-5504UE-500-08 | 106.27 | 566-5504UE-1000-08 | 166.65 |
| 5582UE | E | 4 | 22 (Solid) | .141 | * 566-5582UE-U500-08 | 74.79 | ----- | --- |

- Bare Copper Conductors
- Flamarrest® Insulation
- Conductors Cabled
- Natural Flamarrest® Jacket with rip cord
- Sequential footage marking every two feet
- Plenum-Rated

* Available in box only

| | | | | | | | | |
|--------|---|---|--------------|------|----------------|--------|-----------------|--------|
| 6200UE | E | 2 | 16 (19 x 29) | .180 | 566-6200UE-500 | 128.17 | ----- | --- |
| 6300UE | E | 2 | 18 (7 x 26) | .157 | 566-6300UE-500 | 84.58 | 566-6300UE-1000 | 161.82 |
| 6301UE | E | 3 | 18 (7 x 26) | .168 | 566-6301UE-500 | 120.77 | 566-6301UE-1000 | 224.78 |
| 6302UE | E | 4 | 18 (7 x 26) | .186 | 566-6302UE-500 | 165.76 | 566-6302UE-1000 | 298.34 |
| 6502UE | E | 4 | 22 (7 x 30) | .143 | 566-6502UE-500 | 93.30 | 566-6502UE-1000 | 151.19 |

CAMERA CABLES (FOR CCTV APPLICATIONS)

- Banana Peel Jacketless Cables**
- No Overall Jacket
- PVC Insulation
- PVC Jacket

| Belden Part No. | Fig. | Component Description | AWG (Stranded) | Shielding | 500' Spools | | 1000' Spools | |
|-----------------|------|-----------------------|----------------|----------------------|------------------|----------------------|------------------|----------------------|
| | | | | | MOUSER STOCK NO. | Price Per 500' Spool | MOUSER STOCK NO. | Price Per 500' Spool |
| 558AFS | F | 4-Conductors | 18 (7 x 26) | Bare Copper Shielded | 566-558AFS-500 | 517.88 | 566-558AFS-1000 | 982.83 |
| | | 3-Pair | 22 (7 x 30) | | | | | |
| 658AFS | F | 2-Conductors | 22 (7 x 30) | Bare Copper Shielded | 566-658AFS-500 | 554.51 | 566-658AFS-1000 | 1557.68 |
| | | 4-Conductors | 22 (7 x 30) | | | | | |
| | | 4-Conductors | 18 (7 x 26) | | | | | |
| | | 3-Pair | 22 (7 x 30) | | | | | |

Composite Camera Cable

| Belden Part No. | Fig. | Component Description | AWG (Stranded) | Shielding | 500' Spools | | 1000' Spools | |
|-----------------|------|---|----------------------------|----------------------------------|-------------------|----------------------|--------------------|----------------------|
| | | | | | MOUSER STOCK NO. | Price Per 500' Spool | MOUSER STOCK NO. | Price Per 500' Spool |
| 9265 | D | 75 Ohm Coax RG-59/U Foil Shielded Twisted Pair | 22 (7 x 30) 22 (7 x 30) | 95% Bare Copper Braid Beldfoil® | 566-9265-500 | 595.00 | 566-9265-1000 | 1186.49 |
| 549945 | F | 75 Ohm Coax RG-59/U 1 Twisted Pair | 20 (Solid) 18 (7 x 26) | 95% Bare Copper Braid Unshielded | 566-549945-500 | 156.50 | 566-549945-1000 | 293.08 |
| 539945 | F | 75 Ohm Coax RG-6/U 1 Twisted Pair | 18 (Solid) 18 (7) | 95% Bare Copper Braid Unshielded | 566-539945-500-10 | 231.92 | 566-539945-1000-10 | 385.33 |

75 Ohm Coaxial Camera Cable

| Belden Part No. | Fig. | Component Description | AWG (Stranded) | Shielding | 500' Spools | | 1000' Spools | |
|-----------------|------|-----------------------|----------------|-----------------------|-------------------|----------------------|--------------------|----------------------|
| | | | | | MOUSER STOCK NO. | Price Per 500' Spool | MOUSER STOCK NO. | Price Per 500' Spool |
| 543945 | G | RG-59/U | 20 (Solid) | 95% Bare Copper Braid | 566-543945-500-10 | 86.02 | 566-543945-1000-10 | 163.40 |
| 533945 | G | RG-6/U | 18 (Solid) | 95% Bare Copper Braid | 566-533945-500 | 149.51 | 566-533945-1000 | 229.76 |
| 513945 | G | RG-11/U | 14 (Solid) | 95% Bare Copper Braid | 566-513945-500-10 | 237.07 | 566-513945-1000-10 | 533.22 |