



## Belden® Copper Catalog



One Enterprise.  
One Infrastructure.  
One Partner.

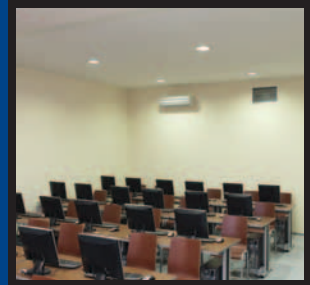
**Belden IBDN  
Copper Systems**

# BELDEN

Belden has the end-to-end copper cabling system to meet your current networking challenges while providing the bandwidth and scalability for the needs of the future.



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## DataTwist 5e Cable, Category 5e

### Nonbonded-Pair

DataTwist® 5e Cables are easy to install and offer all the performance you need to meet ANSI/TIA/EIA 568-C.2 Category 5e standards. DataTwist 5e Cables are available in plenum and non-plenum versions and several color and packaging options to

ease installation, handling, and identification. Made to the highest quality standards in the industry, DataTwist 5e Cables support all applications that operate using Category 5e standards.

### Ordering Information

| Belden Part Number | Color | Length | Packaging | No. of Packages Per Pallet | Total Length Per Pallet |
|--------------------|-------|--------|-----------|----------------------------|-------------------------|
|--------------------|-------|--------|-----------|----------------------------|-------------------------|

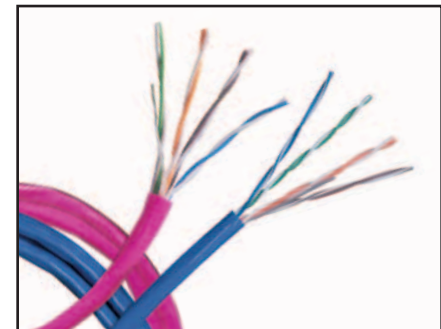
#### DataTwist 5e Cable

| DataTwist 5e, Nonbonded-Pair, 2-pair, 24 AWG, CMR, Category 5e |      |                 |            |                  |                    |
|--|------|-----------------|------------|------------------|--------------------|
| 1588A 006U1000   | Blue | 305 m (1000 ft) | UnReel Box | 48 boxes/pallet  | 14640 m (48000 ft) |
| 1588A F6HU1000   | Gray | 305 m (1000 ft) | UnReel Box | 48 boxes/pallet  | 14640 m (48000 ft) |
| 1588A 006I1000   | Blue | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1588A F6HI1000   | Gray | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |

| DataTwist 5e, Nonbonded-Pair, 4-pair, 24 AWG, CMR, Category 5e |             |                 |            |                  |                    |
|--|-------------|-----------------|------------|------------------|--------------------|
| 1583A 002U1000   | Red         | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583A 003U1000   | Orange      | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583A 004U1000   | Yellow      | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583A 005U1000   | Green       | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583A 006U1000   | Blue        | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583A 008U1000   | Gray        | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583A 009U1000   | White       | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583A 010U1000   | Black       | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583A 012U1000   | Pink        | 305 m (1000 ft) | UnReel Box | 45 boxes/pallet  | 13725 m (45000 ft) |
| 1583B T30U1000   | Fluor. Pink | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1583A 002I1000   | Red         | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583A 003I1000   | Orange      | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583A 004I1000   | Yellow      | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583A 005I1000   | Green       | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583A 006I1000   | Blue        | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583A 008I1000   | Gray        | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583A 009I1000   | White       | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583A 010I1000   | Black       | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583A 012I1000   | Pink        | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1583B T30I1000   | Fluor. Pink | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |

| DataTwist 5e, Nonbonded-Pair, 2-pair, 24 AWG, CMP, Category 5e |         |                 |       |                  |                    |
|--|---------|-----------------|-------|------------------|--------------------|
| 1590A D15I1000   | Blue    | 305 m (1000 ft) | Spool | 64 spools/pallet | 19520 m (64000 ft) |
| 1590A 877I1000   | Natural | 305 m (1000 ft) | Spool | 64 spools/pallet | 19520 m (64000 ft) |

| DataTwist 5e, Nonbonded-Pair, 4-pair, 24 AWG, CMP, Category 5e |             |                 |            |                  |                    |
|--|-------------|-----------------|------------|------------------|--------------------|
| 1585A 002U1000   | Red         | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 003U1000   | Orange      | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 004U1000   | Yellow      | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 005U1000   | Green       | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A D15U1000   | Blue        | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 008U1000   | Gray        | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 009U1000   | White       | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 010U1000   | Black       | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 012U1000   | Pink        | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 877U1000   | Natural     | 305 m (1000 ft) | UnReel Box | 36 boxes/pallet  | 10980 m (36000 ft) |
| 1585A 002I1000   | Red         | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1585A 003I1000   | Orange      | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1585A 004I1000   | Yellow      | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1585A 005I1000   | Green       | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1585A D15I1000   | Blue        | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1585A 008I1000   | Gray        | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
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| 1585A 010I1000   | Black       | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1585A 012I1000   | Pink        | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1585B T30I1000   | Fluor. Pink | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |
| 1585A 877I1000   | Natural     | 305 m (1000 ft) | Spool      | 64 spools/pallet | 19520 m (64000 ft) |



DataTwist 5e Cable

Miscellaneous Cables