

## CA-C10-SH-NC Product Description

This shielded cable features 24 AWG conductors and a 10-position high-retention connector on one end and flying leads on the other. The TE Connectivity connector consists of a pre-loaded IDC housing (1-102694-0 (<https://www.te.com/usa-en/product-1-102694-0.html>)), a polarizing cover (102537-3 (<https://www.te.com/usa-en/product-102537-3.html>)), and a strain relief cover (102536-3 (<https://www.te.com/usa-en/product-102536-3.html>)). This cable is compatible with US Digital's PC4 and PC5 cable drivers.

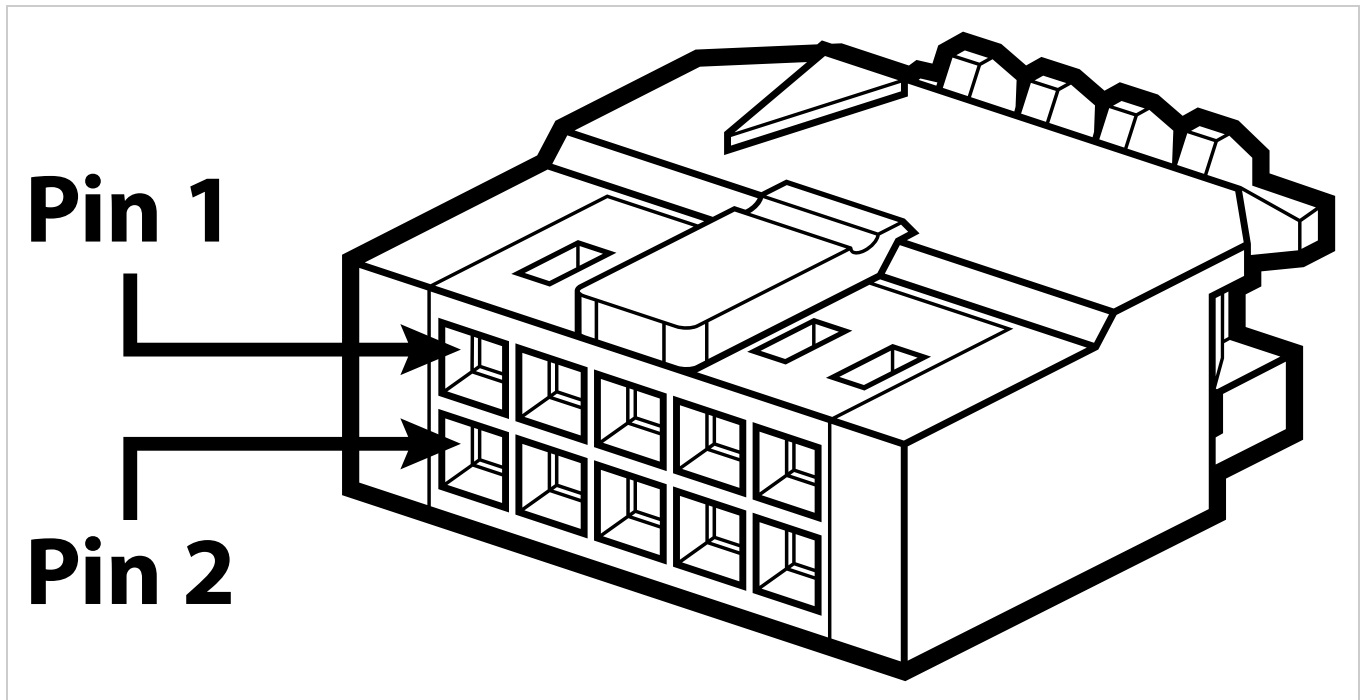


**WARNING:** This product can cause exposure to substances, such as *phthalate plasticizers*, known to the State of California to cause cancer and reproductive harm. For more information, go to [oehha.ca.gov/proposition-65](https://oehha.ca.gov/proposition-65) (<https://oehha.ca.gov/proposition-65>).

## Specifications



## PIN-OUT



| PIN | DESCRIPTION | COLOR                 |
|-----|-------------|-----------------------|
| 1   | -           | -                     |
| 2   | Ground      | Green / White Stripe  |
| 3   | I- channel  | White / Orange Stripe |
| 4   | I+ channel  | Orange / White Stripe |
| 5   | A- channel  | White / Blue Stripe   |
| 6   | A+ channel  | Blue / White Stripe   |
| 7   | Power       | White / Green Stripe  |
| 8   | -           | -                     |
| 9   | B- channel  | White / Brown Stripe  |
| 10  | B+ channel  | Brown / White Stripe  |

## Notes

- US Digital® warrants its products against defects in materials and workmanship for two years. See complete warranty (<https://www.usdigital.com/company/warranty>) for details.



## Configuration Options

| CA-C10-SH-NC | - | First Connector | - | Cable Type | - | Second Connector | - | Length |
|--------------|---|-----------------|---|------------|---|------------------|---|--------|
|              |   | C10             |   | SH         |   | NC               |   | Length |

**PLEASE NOTE: This chart is for informational use only.** Certain product configuration combinations are not available. Visit the CA-C10-SH-NC product page (<https://www.usdigital.com/products/CA-C10-SH-NC>) for pricing and additional information.