

## Black Box Products

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Cables > Computer & Data Cables



### Extended-Distance Data Cable, 25 Conductors (12 1/2 Pairs), Female/Female, 50-ft. (15.2-m)



Transmit RS-232 data up to 500 feet at 9600 bps!

EDN25C-0050-FF

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Extended Double Diamond™ Warranty Available  
(Lifetime)

#### Product Highlights

- Features an aluminum-foil shield for EMI/RFI protection and a drain wire.
- Repinnable.
- NEC® CL2 compliant. For connecting computers inside a building. Not for use in risers or plenums.
- Low capacitance.
- Guaranteed for life!

## Details

### Description

Extended-Distance Data Cable, 25 Conductors (12 1/2 Pairs), F/F, 50-ft.

### Quick Facts

- Features an aluminum-foil shield for EMI/RFI protection and a drain wire.
- Repinnable.
- NEC® CL2 compliant. For connecting computers inside a building. Not for use in risers or plenums.
- Low capacitance.
- Guaranteed for life!

### Further Details

- Male screw locks are standard.
- All conductors are straight wired for connecting the serial output of your computer to a switch box.
- Break RS-232's 50-foot distance barrier with these cables.

## Tech Spec

Technical Specifications for Extended-Distance Data Cable, 25 Conductors (12 1/2 Pairs), Female/Female, 50-ft. (15.2-m):

<b>Cable Construction</b>	— PVC
<b>Capacitance</b>	— 12 pF/ft. $\pm$ 2 pF/ft.
<b>Conductor Gauge</b>	— 24 AWG (7 x 32), stranded
<b>Outside Diameters</b>	— 0.245", 0.260", 0.335", 0.365", 0.430"
<b>Resistance</b>	— 30 ohms/1000 ft.