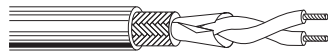


## Belden Flexible Automation Cable

300V Flex Paired Data Cables  
(1 Million Flex Cycles)

### Paired Cable • Shielded



- 24 AWG (41 x 40) BC Conductors
- Foam Polyethylene Insulation with Skin
- Overall Beldfoil® + 85% TC Braid Shield
- Green PVC Jacket
- 24 AWG (41 x 40) TC Drain Wire
- NEC: CM
- CEC: CM
- -20°C to +60°C
- -5°C to +60°C Flexing

| Part No. | Pairs | OD (Nom) |    | Capacitance (Max) |      | Additional Features/<br>Ratings |
|----------|-------|----------|----|-------------------|------|---------------------------------|
|          |       | Inch     | mm | pF/Ft             | pF/m |                                 |

24 AWG (41 x 40) BC Conductors • Foam Polyethylene Insulation with Skin • Overall Beldfoil + 85% TC Braid Shield • 24 AWG (41 x 40) TC Drain Wire • Green PVC Jacket

### 120 Ohm Impedance • RS-232 and RS-485

| Part No. | Pairs | OD (Nom) Inch | OD (Nom) mm | Capacitance (Max) pF/Ft | Capacitance (Max) pF/m | Additional Features/<br>Ratings |
|----------|-------|---------------|-------------|-------------------------|------------------------|---------------------------------|
| 7200A    | 1     | .240          | 6.10        | 15.0                    | 49.2                   | Oil Res II                      |
| 7201A    | 2     | .322          | 8.18        |                         |                        |                                 |
| 7202A    | 3     | .347          | 8.81        |                         |                        |                                 |
| 7203A    | 4     | .362          | 9.20        |                         |                        |                                 |

Conductor Color Coding: One-Pair Cable: White, Blue

- Multi-Pair Configurations:
- 1 White/Blue Stripe—Blue/White Stripe
  - 2 White/Orange Stripe—Orange/White Stripe
  - 3 White/Green Stripe—Green/White Stripe
  - 4 White/Brown Stripe—Brown/White Stripe

BC = Bare Copper • TC = Tinned Copper • PVC = Polyvinyl Chloride