

BT 2001



Technical data

- **Maximum conductor resistance at 20°C (Ohm/km):** 84.6
- **Minimum insulation DC resistance at 20°C (MOhm x km):** 100
- **Temperature rating (°C):** 80
- **Nominal voltage (V):** 30
- **Velocity ratio (%):** 82
- **Impedance (Ohm):** 75±3
- **Capacitance (pF/m):** <65

Cable structure

- **Conductors:** bare copper, diameter 0.20 x 7 mm
- **Insulation:** foam PE, diameter 2.4 mm
- **Braiding:** bare copper; coverage: 94%
- **Sheath:** PVC, diameter 4.4 mm
- **Sheath color:** white
- **Multi-core coax cables are available;** typically 4, 8, 16 and 32 cores

Application

The BT 2001 coax cables are suitable for communication and signal control systems.

BT 2002



Technical data

- **Maximum conductor resistance at 20°C (Ohm/km):** 84.6
- **Minimum insulation DC resistance at 20°C (MOhm x km):** 100
- **Temperature rating (°C):** 70
- **Nominal voltage (V):** 30
- **Velocity ratio (%):** 83
- **Impedance (Ohm):** 75±3
- **Capacitance(pF/m):** <65

Cable structure

- **Conductors:** bare copper, diameter 0.20 x 7 mm
- **Insulation:** foam PE, diameter 2.4 mm
- **Braiding 1:** bare copper; coverage: 94%
- **Braiding 2:** bare copper; coverage: 98%
- **Sheath:** LSZH, diameter 5.1 mm
- **Sheath color:** white
- **Multi-core coax cables are available;** typically 4, 8, 16 and 32 cores

Application

The BT 2002 coax cables are suitable for communication and signal control systems.