# CAN-Bus-Cable (PE)

DERZEIT KEIN BILD VERFÜGBAR. | NO IMAGE AVAILABLE.

**Application**: CAN-bus cable is used in the area of automation technology for the networking of controllers and control devices according to ISO 11898.

## Construction and technical data:

| | |
|---|---|
| **Conductor material:** | copper, bare |
| **Insulation:** | foam-PE |
| **Core wrapping:** | plastic foil |
| **Screen:** | tinned copper braid |
| **Sheathing material:** | polyethylene |
| **Colour of outer sheath:** | black |
| **UV-resistant:** | yes |
| **Oil-resistant:** | yes |
| **Permitted outer cable temperature, fixed, °C:** | -20 - +70 °C |
| **Impedance:** | 120 Ohm |

*The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.*

CAN-Bus PE

| | |
|---|---|
| **Maximum operating capacity:** | 40 nF/km |
| **Core identification:** | colours acc. to DIN 47100 |
| **peak operating voltage, V:** | 250 V |

| part no. | part name | Ø [mm] | Cu | G [kg] |
|---|---|---|---|---|
| 101465 | CAN-Bus Burial 02X2X0.75 BK for direct burial in earth | 11.6 | 81 | 195 |

| | |
|---|---|
| Ø | outer diameter approx. |
| Cu | Copper weight (GER) |
| G | net weight per 1000 |

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