



Model Number

WCS-DCF

Flexible data cable

Features

- Hard-wearing PUR cable
- Halogen-free
- Braided shield
- Appropriate for conveyor chains

Technical data

General specifications

Number of pins 6 + shield

Electrical specifications

Operating voltage U_B max. 250 V

Test voltage 1500 V

Volume resistance $\leq 160 \Omega / \text{km}$

Inductance approx. 650 $\mu\text{H} / \text{km}$

Capacitance approx. 60 nF / km (wire/wire)

Mechanical specifications

Material

Cable PUR

Cable extra-fine wire, flexible

Sheath diameter $\varnothing 7.7 \text{ mm}$

Bending radius $\geq 58 \text{ mm}$

Color grey

Cores 3 x 2 x 0.25 mm²

24 AWG

Mass 72 kg / km