



Model Number

WCS-DCS

Flexible data cable

Features

- Braided shield
- Halogen-free
- Hard-wearing PUR cable

Technical data

General specifications

Number of pins 6 + shield

Electrical specifications

Operating voltage U_B max. 60 V DC

Test voltage 1200 V

Volume resistance $\leq 300 \Omega / \text{km}$

Inductance approx. 500 $\mu\text{H} / \text{km}$

Capacitance approx. 120 nF / km (wire/wire)

Mechanical specifications

Material

Cable PVC

Cable extra-fine wire, flexible

Sheath diameter $\varnothing 5.8 \text{ mm}$

Bending radius $\geq 87 \text{ mm}$

Color grey

Cores 3 x 2 x 0.14 mm²

26 AWG

Mass 48 kg / km