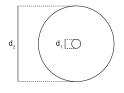
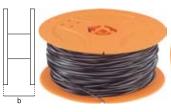
Control Cabinet Single Cores

Wide-range use

C€ RoHS ✓

X07V-K with coloured stripes























Application range

- Laying in tubes, exposed and buried in plaster and in closed installation ducts
- For direct laying on racks, troughs and tubes only as equipotential binding conductor

Product features

- Flame-retardant acc. to IEC 60332-1-2
- Spool: d₁=18mm; d₂=200mm; b=85mm

■ Product Make-up

- Strands of bare copper wires
- PVC based core insulation
- · Labeled with coloured stripes

Technical data

Specific insulation resistance > 20 GOhm x cm ₩

Conductor stranding fine wire acc. to VDE 0295 CI.5/ IEC 60228 CI. 5

Rated voltage U₀/U: 450/750 V

Test voltage 2500 V **Current rating**

VDE 0298 Part 4 Range of temperature

fixed installation: -30°C to +80°C

Part number	Conductor cross-section in mm ²	Outer diameter in mm approx.	m/Spool	Copper index kg/km
X07V-K with coloured stripes				
45221S	1.5	3.0	150	14.4
45222S	2.5	3.7	100	24.0

Copper price basis: EUR 150 / 100 kg
Please complete the part number with the following colour code: 20=BLACK/GREEN; 21=BLACK/RED; 22=BLACK/WHITE; 23=BLUE/BLACK; 24=BLUE/GREEN; 25=BLUE/RED; 26=BLUE/WHITE; 27=BROWN/BLACK; 28=BROWN/GREEN; 29=BROWN/WHITE; 30=YELLOW/BLACK; 31=YELLOW/RED; 32=YELLOW/WHITE; 33=GREEN/BLACK; 34=GREEN/WHITE; 35=PURPLE/BLACK; 36=PÚRPLE/ YELLOW; 37=PURPLE/WHITE; 38=ORANGE/BLACK; 39=ORANGE/WHITE; 40=RED/BLACK; 41=RED/YELLOW; 42=RED/WHITE; 43=WHITE/BLACK; 44=WHITE/BLUE; 45=WHITE/BROWN; 46=WHITE/RED; 47=GREY/BLACK

A few partnumber-combinations are not yet included into our assortment. For valid combinations pls. see our Index of Partnumbers.

■ Comparable products

• X05V-K with coloured stripes see page 191

■ Accessories

- FLEXIPRINT LF Single core marking see page 794
- DIN-assorted boxes conductor end sleeves see page 832
- EASY STRIP 2 stripping and cutting tool see page 822
- PWE 8.87 crimping pliers see page 837

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