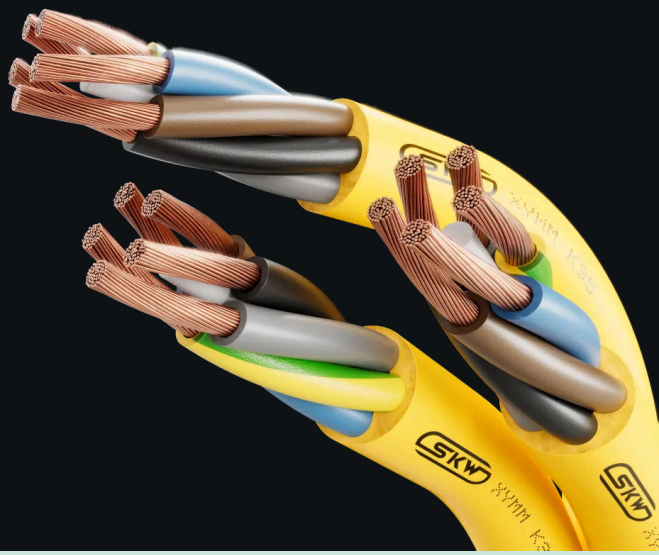
We Make Modern Life Possible.



SILICONE, PUR AND BUILDING SITE CABLES

XYMM K35

Building site cable, cold resistant

Suitable as flexible cable subject to moderate mechanical stress in the open air e.g. on non-professional building sites as well as in dry and damp premises.

TECHNICAL DATA

Standard
adapted to EN 50525-2-11

Certificate
TÜV Austria

Test Voltage
2.5 kV

Rated Voltage
450/750 V (Uo/U)

Bending radius (min.)
3 x Ø of cable (fixed installed)
5 x Ø of cable (free motion)

Fire properties
EN 60332-1-2: flame retardant
CPR classification: Eca

Core identification
HD 308 S2

Temperature range
Laying temperature: min. -35°C
Conductor temperature: max. 60°C
Short circuit temperature: max. 150°C

DESIGN



1. Copper conductor, fine wire
2. Core insulation (PVC, cold resistant)
3. Sheath (PVC yellow, cold resistant), printing according to customer specification possible

Number of cores x nominal cross-section (mm²)	Max. conductor resistance (Ω/km)	Outer diameter appr. (mm)	Total weight appr. (kg/km)
3 G 1,5	13.3	8.6	98
4 G 1,5	13.3	9.6	127
5 G 1,5	13.3	12.0	172
3 G 2,5	7.98	10.2	152
4 G 2,5	7.98	11.2	192
5 G 2,5	7.98	12.4	234
4 G 4	4.95	13.3	281
5 G 4	4.95	14.9	356
5 G 6	3.3	16.6	480
5 G 10	1.91	20.7	795
5 G 16	1.21	23.4	1122

Technical changes reserved. All figures are therefore without guarantee.

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