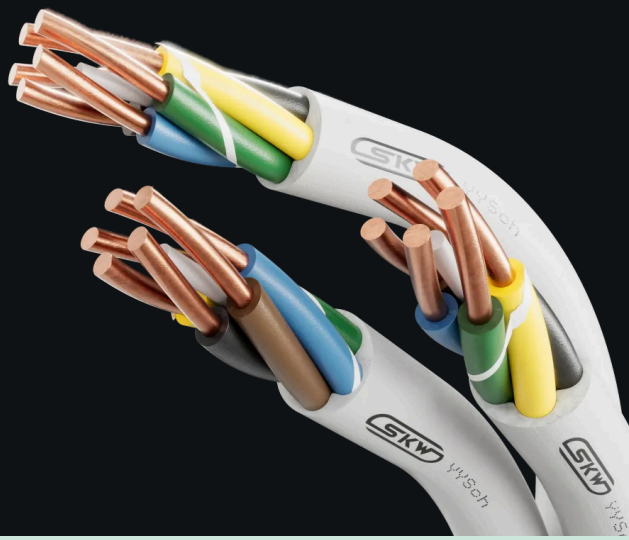
We Make Modern
Life Possible.



TELECOMMUNICATION CABLES

YYSch

PVC telecommunications installation cable

Signalling cable for indoor telephone and intercom systems. Not suitable for outdoor installation; the cable should not be laid in earth or water or used as an energy cable in power installations.

TECHNICAL DATA

Standard
EN 50575

Test Voltage
500 V / 50 Hz

Rated Voltage
max. 65 V

Bending radius (min.)
8 x Ø der Leitung

Fire properties
EN 60332-1-2: selbstverlöschend
CPR-Klassifizierung: Eca

Core identification
Farbcode für YYSch-Leitungen

Temperature range
Laying temperature: min. -5°C
Fixed installation: -40°C up to 70°C

DESIGN



Electrical Parameters		
Conductor diameter	mm	0.6
Conductor resistance, max. at 20 °C	Ω/km	65
Insulation resistance, min. at 20 °C	MΩ/km	50

Number of cores x conductor diameter	Outer diameter appr. (mm)	Total weight appr. (kg/km)	Standard lengths/packing (m)
2	3.4	14	500 SP, 1000 SP
3	3.6	18	500 SP, 1000 SP
4	3.8	22	500 SP, 1000 SP
5	4.1	26	500 SP, 1000 SP
6	4.6	32	500 SP, 1000 SP
8	5.1	44	500 SP, 1000 SP
10	6.0	54	500 SP, 1000 SP
12	6.2	62	500 SP, 1000 SP
14	6.4	69	500 SP, 1000 SP
16	7.1	84	500 SP, 1000 SP
20	7.4	99	500 SP, 1000 SP
26	8.4	125	500 SP, 1000 SP

Technical changes reserved. All figures are therefore without guarantee.

CONTACT PERSON

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