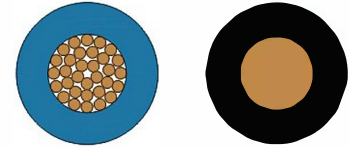


H07V2-K H07V2-U

Application

This cable have special heat-resistant flexible single-conductor hook-up wires are ideal for use in power current installation, switch cabinets, motors and transformer which are subject to direct contact with high temperature.



H07V2-K H07V2-U
Product structure diagram

Executive Standard

VDE-0281 part7, CEI20-20, CEI20-52.

Technical parameters

Rated voltage	450/750V
Conductor	copper wires according IEC 60228 class 5
Core identification	VDE0295 Class 5
Sheath	PVC
Temperature range	Flexing: -5°C ~ /90°C
	Fixed installation: -10°C ~ /105°C
Min bending radius	10 ~ 15x Cable diameter
PVC self-extinguishing and flame retardant, test method according to IEC 60332	

Specification range

H07V2-U

Item number	Nominal Cross-section area mm ²	Reference Overall Diameter mm	Copper Weight kg/km	Cable Weight kg/km
1082901	1x1,5	2,7	14,4	21,6
1082902	1x2,5	3,2	24,0	34,1
1082903	1x4	3,7	38,4	50,2
1082904	1x6	4,2	57,6	71,7
1082905	1x10	5,3	96,0	118,1

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H07V2-K

Item number	Nominal Cross-section area mm ²	Reference Overall Diameter mm	Copper Weight kg/km	Cable Weight kg/km
1082801	1x1,5	3,1	14,4	23,0
1082802	1x2,5	3,8	24,0	36,4
1082803	1x4	4,3	38,4	52,9
1082804	1x6	5,0	57,6	75,1
1082805	1x10	6,3	96,0	123,4
1082806	1x16	7,9	153,6	189,1
1082807	1x25	9,9	240,0	294,1
1082808	1x35	10,9	336,0	396,6
1082809	1x50	13,8	480,0	570,3
1082810	1x70	16,6	672,0	782,1
1082811	1x95	17,4	912,0	1043,3
1082812	1x120	20,3	1152,0	1306,9
1082813	1x150	21,9	1440,0	1627,2
1082814	1x185	23,9	1776,0	2003,3
1082815	1x240	27,6	2304,0	2593,8

