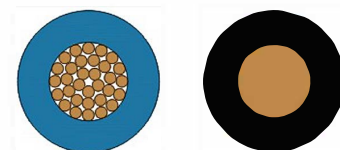


# H05V2-K H05V2-U

## 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.



H05V2-K

H05V2-U

**Product structure diagram**

## Executive Standard

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

## Technical parameters

Rated voltage	300/500V
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

H05V2-K

Item number	Nominal Cross-section area mm <sup>2</sup>	Reference Overall Diameter mm	Copper Weight kg/km	Cable Weight kg/km
1082601	1x0,5	2,1	4,8	9,6
1082602	1x0,75	2,4	7,2	12,8
1082603	1x1	2,5	9,6	15,6

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H05V2-U

Item number	Nominal Cross-section area mm <sup>2</sup>	Reference Overall Diameter mm	Copper Weight kg/km	Cable Weight kg/km
1082701	1x0,5	2,0	4,6	9,2
1082702	1x0,75	2,2	7,3	12,2
1082703	1x1	2,4	9,2	15,0

