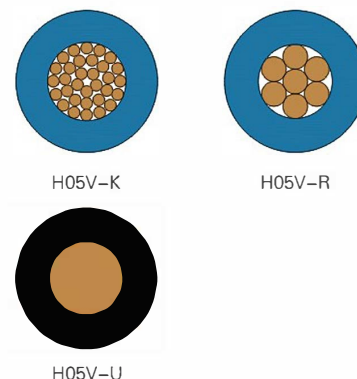


# H05V-K H05V-R H05V-U

## Application

This product is suitable for low voltage connect circuits, communications equipment, electronic fittings equipment, power distribution cabinets, etc.



**Product structure diagram**

## Executive Standard

VDE-0281 part3, CEI20-20, CEI20-52.

## Technical parameters

Rated voltage	300/500V
Conductor	copper wires according IEC 60228 class 5
Core identification	VDE0295 CI-5
Sheath	PVC
Temperature range	Flexing: -5°C~/70°C
	Fixed installation: -30°C~/80°C
Min bending radius	12,5x Cable diameter
PVC self-extinguishing and flame retardant, test method according to IEC 60332	

## Specification range

H05V-K

Item number	Nominal Cross-section area mm <sup>2</sup>	Reference Overall Diameter mm	Copper Weight kg/km	Cable Weight kg/km
1082001	1x0,5	2,1	4,8	9,6
1082002	1x0,75	2,4	7,2	12,8
1082003	1x1	2,5	9,6	15,6

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## H05V-R

Item number	Nominal Cross-section area mm <sup>2</sup>	Reference Overall Diameter mm	Copper Weight kg/km	Cable Weight kg/km
1082101	1x0,5	2,1	4,8	9,4
1082102	1x0,75	2,3	7,2	12,4
1082103	1x1	2,4	9,6	15,2

## H05V-U

Item number	Nominal Cross-section area mm <sup>2</sup>	Reference Overall Diameter mm	Copper Weight kg/km	Cable Weight kg/km
1082201	1x0,5	2,0	4,6	9,2
1082202	1x0,75	2,2	7,3	12,2
1082203	1x1	2,4	9,2	15,0

