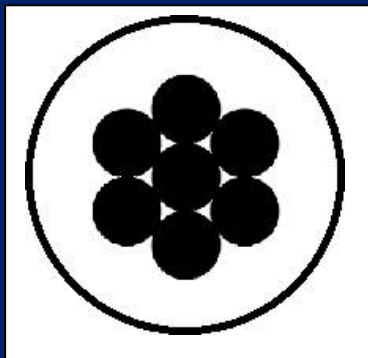


## CABLE & WIRE

### HAN- H07V-K PVC single core



#### Highlights

Suitable for the internal wiring of devices, switchgear- and distribution systems. Can also be used for protected installation in and on lamps. Laying in pipes or closed cable ducts on or under plaster is permitted.

#### Construction

Conductor:

stranded bare copper wires acc. IEC  
60228 cl. 5

Core insulation:

PVC

#### Technical Data

Nominal voltage:

U<sub>0</sub>/U: 450V/750V

Test voltage:

2.500 V

Temperature range:

fixed installation: -30 °C up to +70 °C  
flexible application: -5 °C up to +70 °C

Max. permissible temp. at conductor:

70 °C

Minimum bending radius:

fixed installation: 4 x d  
flexible application: 12 x d

Flame resistance:

VDE 0482-332-1-2 / IEC 60332-1-2

#### Packaging

Reels or coils, also in cut lengths

Created by: PK/NH 03042020

We reserve the right to make product changes.

**RELIABLE, FLEXIBLE,  
CUSTOMER-ORIENTED**

**HEINRICH THULESIUS GMBH & CO. KG**  
Zum Panrepel 15, D-28307 Bremen, GERMANY



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**SUMITOMO  
ELECTRIC  
GROUP**

## CABLE & WIRE

### HAN- H07V-K PVC single core

#### Dimension

No. of cores	Cross section mm <sup>2</sup>	Colours (dep. on cross sectional area)
1	1.50 - 240.0	bk, gn-ye, bl, br, gr, rd, vio, or, dbl, wh, gn, ye, bi-colour

Further dimensions available on request.  
The most usual dimensions are available from stock.

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