



The cable may be used indoors for connecting of light portable apparatuses, i.e. table lamp and radio.

STANDARDS

Product EN 50525-2-11

DESCRIPTION

H03VVH2-F is an oval and light, lead free, PVC insulated, PVC sheathed connecting cable with circular and multi stranded copper conductors. The cable is designed according to EN 50525-2-11. The conductors have resistance according to EN 60228 class 5. The parallel laid cores are identified by colours according to HD 308. The sheath is marked "NEXANS GS H03VVH2-F 2X0.75 SEMKO HAR". H03VVH2-F meets the requirements for flammability according IEC 60332-1 (F2). The cable is certified by SEMKO.

Certification

Certified by SEMKO.

Flammability class

IEC 60332-1 (F2).

Quality system

EN ISO 9001.

Environmental system

The activities at our plant in Grimsås are certified to ISO 14001.



Rated Voltage U_0/U (Um)
300 / 300 V



Operating temp.
0 ... 70 °C



Halogen free
No

CHARACTERISTICS

Construction characteristics

Sheath colour	White
Conductor material	Bare copper class 5
Insulation	PVC
Outer sheath	PVC

Dimensional characteristics

Number of cores	2
Conductor cross-section	0.75 mm²
Conductor diameter	1.1 mm
Approximate weight	35 kg/km

Electrical characteristics

Rated Voltage U ₀ /U (U _m)	300 / 300 V
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Usage characteristics

Length	100 m
Packaging	Reel
Operating temperature, range	0 ... 70 °C

Fire safety characteristics

Halogen free	No
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PRODUCT LIST

Nexans Ref.	Country Ref.	Name
 22520541-002-02	7330000136946	H03VVH2-F 2X0,75 (SKX-U) 300/300 V

 = Make to order,  = In stock,

SELLING AND DELIVERY INFORMATION

H03VVH2-F is delivered in specified lengths. The package is marked with manufacturer, type of cable, length and manufacturing date. On the label on drums and boxes upon request also the customer item number and/or order number.