

# Flat PVC insulated twin cord X03VH-H



**Application:** Connecting cable for lightning electrical appliances, radio appliances, table lamps, watches etc. for light duty mechanical appliances in households, kitchen and office rooms as far as this is permitted in the relevant appliances regulations.

## Construction and technical data:

<b>Conductor material:</b>	copper, bare
<b>Conductor construction:</b>	Class 6 = very flexible
<b>Insulation:</b>	PVC
<b>Flame-retardant:</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Permitted outer cable temperature, fixed, °C:</b>	-5 - +70 °C
<b>Bending radius, fixed installation:</b>	6 x Ø



*The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.*

## X03VH-H

**Nominal voltage U<sub>o</sub>:** 300 V

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part no.	part name	RI [Ohm/km]	I <sub>bl</sub> [A]	w [mm]	h [mm]	Cu	G [kg]
033520	2X0.75 BN	26	15	6.3	3.1	14.4	26
033521	2X0.75 BK	26	15	6.3	3.1	14.4	26
033522	2X0.75 WH	26	15	6.3	3.1	14.4	26

RI	Conductor resistance
I <sub>bl</sub>	Ampacity in air (30 °C)
w	Width
h	Height
Cu	Copper weight (GER)
G	net weight per 1000