

## (H)03VH-H

### Application

Usable under very low mechanical stress in households and office rooms for light handheld devices. Not for outdoor use, in workshops or for electric tools.

The materials used are free from silicon and cadmium and free from varnish damaging substances.

### Standards

ÖVE/ÖNORM E 8241 (HD 21),  
self-extinguishing and flame retardant acc. to VDE 0482 part 265-2-1, EN 50265-2-1, IEC 60332-1

CE = The product is conformed with the EC Low-Voltage Directive 2014/35/EU.

### Construction

<b>Inner Conductor</b>	bare copper conductor, fine stranded to DIN VDE 0295 cl. 6
<b>Core Insulation</b>	Polyvinyl chloride (PVC)
<b>Core Color</b>	one core marked (eg, corrugated)
<b>Stranding Elements</b>	parallel and connected separable

### Technical Data

<b>Nominal Voltage</b>	$U_0/U$ : 300 /300 V
<b>Nominal Voltage DC</b>	$U_0/U$ : 0 /0
<b>Test Voltage</b>	2000 V
<b>Bending Radius moved (xD)</b>	7.5
<b>Bending Radius fixed (xD)</b>	5
<b>Operating Temperature solid</b>	-30 °C bis 70 °C
<b>Operating Temperature moving</b>	5 °C bis 70 °C
<b>Fire Classes</b>	Eca

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Prod. Nr. Prod. Nr.	Dimensions Dimensions	Color Color	Weight (kg/km) approx. Weight (kg/km) approx.	Outer-Diameter (mm) approx. Outer-Diameter (mm) approx.
00301007	2 x 0,5	black - black	22,0	
00301002	2 x 0,75	black - black	26,0	