(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 sustances.

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

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

Technical Data

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

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Mantel- / Schlauchleitungen
Sheathed Wires

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	

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