ABB i-bus® KNX
Wiring Jumpers
VB/K xx0.1, GH Q630 1908 R000x

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The wiring jumpers VB/K 360.1, VB/K 270.1, VB/K 200.1 and VB/K 100.1 are used to connect devices to the KNX that have a bus connecting terminal at the front of the device. They are suitable for wiring in the distribution boards as well as in the control cabinet or a longer mounting rail. There are no limitations regarding length as there are for the data rail and a connector is not required.

The wiring jumpers are prefabricated and enable the devices to be wired horizontally in a row on adjacent mouting rails, quickly and without any errors.

The wiring jumpers consist of a shielded bus cable with twisted strands and cross-section of 0.8 mm, type J-Y (ST) Y 2 x 2 x 0.8, DIN VDE 0815.

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Technical data

Special features	Rapid connection of devices onto the bus cable	
	Suitable for distribution board or control cabinet	
	Error-free wiring of the bus cable	
	Reliable separation of the bus and power installation	
Weight	0.01 kg	VB/K 100.1, VB/K 200.1
	0.02 kg	VB/K 270.1, VB/K 360.1
Length	100 mm, horizontal	VB/K 100.1
	200 mm, horizontal	VB/K 200.1
	270 mm, vertical	VB/K 270.1
	360 mm	VB/K 360.1
Sheathing material	PVC, color gray (RAL 7035)	

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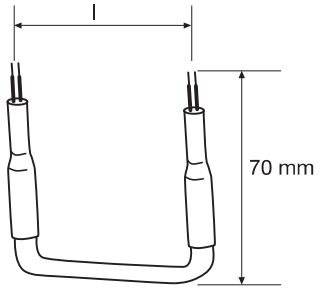
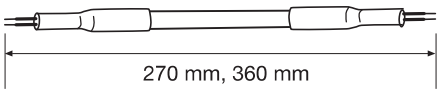
Dimension drawing



VB/K 100.1
VB/K 200.1



VB/K 270.1
VB/K 360.1

VB/K 100.1	l = 36 mm
VB/K 200.1	l = 72 mm

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