### 3

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



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 a conductor cross-section of 0.8 mm, type J-Y (ST) Y 2 x 2 x 0.8, DIN VDE 0815.

#### **Technical data**

Rapid connection of devices onto the bus cable			
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  VB/K 200.1  VB/K 200.1  VB/K 270.1	Special features	·	
Reliable separation of the bus and power installation   VB/K 100.1, VB/K 200.1			
Power installation		Error-free wiring of the bus cable	
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			
Length         100 mm, horizontal         VB/K 100.1           200 mm, horizontal         VB/K 200.1           270 mm, vertical         VB/K 270.1	Weight	0.01 kg	VB/K 100.1, VB/K 200.1
200 mm, horizontal VB/K 200.1 270 mm, vertical VB/K 270.1		0.02 kg	VB/K 270.1, VB/K 360.1
270 mm, vertical VB/K 270.1	Length	100 mm, horizontal	VB/K 100.1
		200 mm, horizontal	VB/K 200.1
360 mm VB/K 360.1		270 mm, vertical	VB/K 270.1
		360 mm	VB/K 360.1

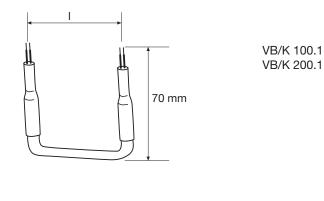
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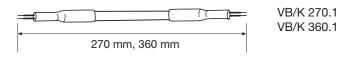
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**Dimension drawing** 

3





**VB/K 100.1** I = 36 mm **VB/K 200.1** I = 72 mm