









Model number

VBG-CCL-K20-D-BV

CC-Link gateway

Features

- Gateway compliant with AS-Interface specification 3.0
- Fault diagnosis via LEDs and grafic display
- Easy commissioning by graphic display
- AS-Interface monitor read via display
- · Earth fault detection
- AS-Interface noise detection

Function

The VBG-CCL-K20-D-BV is a CC-Link Gateway with an integrated AS-Interface master in accordance with AS-Interface Specification 3.0 in IP20. The design is especially suitable for use in the switch cabinet.

There are 7 LEDs on the front panel, showing the current status of the AS-Interface line.

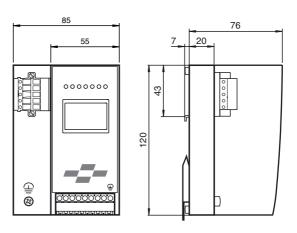
In the case of the AS-Interface Gateway with graphical display, the AS-Interface circuit can be placed in service and the test of the connected periphery can be kept entirely separate from the commissioning of the CC-Link and the programming.

Accessories

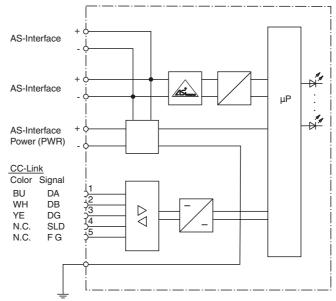
VAZ-SW-ACT32

Full version of the AS-I Control Tools including connection cable

Dimensions



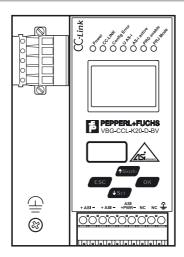
Electrical connection



At the cable for power supply no slaves or repeaters may be attached.

At the cable for AS-Interface circuit no power supplies or further masters may be attached.

Indicating / Operating means



EN 61000-6-2:2006, EN 61000-6-4:2007

EN 50295:1999

Directive conformity

Standard conformity AS-Interface

EMC Directive 2004/108/EC