

# Data Sheet | Item Number: 750-965

## Fieldbus Connector CC-Link; with D-sub male connector; 9-pole

<https://www.wago.com/750-965>



This fieldbus connector links a CC-Link device to a CC-Link line.

The fieldbus connector has the following features:

- Two horizontal cable entries for both input and output
- Fast and maintenance-free CAGE CLAMP® connection – a locking slide keeps the clamping unit in its open position
- Externally operable switch to activate or deactivate the network terminating resistor
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- For the first and last station on the bus, the switch must be set to "ON" (Terminating resistor activated)  
Switch setting to "OFF" for downstream bus stations (Terminating resistor deactivated)

### Technical data

Connection type	D-sub 9 plug
Pole number	9
Communication/fieldbus	CC-Link
Baud rate	-

### Connection data

Connection type 1	CAGE CLAMP® terminal strip with locking slide (218 Series)
Solid conductor	0.08 ... 0.5 mm <sup>2</sup> / 28 ... 20 AWG
Strip length	5 ... 6 mm / 0.2 ... 0.24 inches

### Environmental requirements

Ambient temperature (operation)	0 ... +60 °C
Ambient temperature (storage)	-25 ... +85 °C
Protection type	IP20
Relative humidity (without condensation)	95 %
Fire load	0.29 MJ

### Approvals / Certificates

#### General approvals



Approval	Standard	Certificate Name
UL UL International Netherlands B.V. (ORDINARY LOCATIONS)	UL 508	E175199 Sec.1

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at: [www.wago.com](http://www.wago.com)