



The fieldbus connector connects a CC-Link device to a CC-Link line.

The fieldbus connector has the following features:

- 2 horizontal cable entries. One input and one output.
- Fast and maintenance-free CAGE CLAMP® connection, can be held in the open position with the help of an actuation slide mechanism.
- Externally operable switch to activate and/or deactivate the termination resistor.

For the first and last station on the bus, the switch must be set to "ON" (terminating resistor activated). Switch setting to "OFF" for the intermediate stations on the bus (terminating resistor deactivated).

Description	Item no.	Pack. unit	Technical Data
Bus connector with D-Sub male connector; 9 poles	750-965	1	Double cable input min. Ø 4.5 mm/0.177 in / max. Ø 9.5
			Data transmission rate corresponding to CC-Link specification
			Fixing screw UNC- 2 A 4-40
			Max. tightening torque 0.4 Nm
			Housing material PA66-105-V2
			Housing color light gray
			Degree of protection IP20
			Ambient operating temperature 0 °C ... +60 °C
			Storage temperature -25 °C ... +85 °C
			Relative air humidity (no condensation) 95 %
			Wire connection CAGE CLAMP® terminal strip with locking slide (Series 218)
			Cross sections 0.08 mm² ... 0.5 mm² / AWG 28 ... 20
			sep. connection 0.75 mm² / AWG 18
			possible
			Stripped length see graphic
Accessories	Item no.	Pack. unit	
Screwdriver with partially insulated shaft	210-619	50	
Type 1, blade 2.5 x 0.4 mm / 0.098 x 0.016 in			
Screwdriver with partially insulated shaft;	210-620	50	
Type 2, blade 3.5 x 0.5 mm / 0.137 x 0.020 in			
Operating tool for strain relief			
Phillips screwdriver (PH 0)			
Test pin, 1 mm /	735-500	100	
Test wire for soldering			
Marking possibilities			
Miniature WSB Quick marking system or WMB Multi marking system			