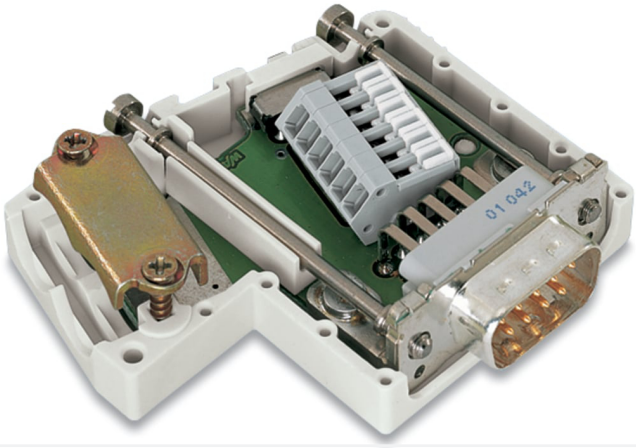
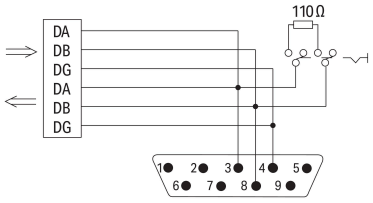
Data Sheet | Item Number: 750-965

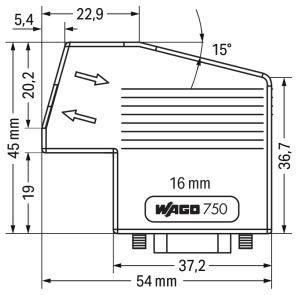
Fieldbus Connector CC-Link; with D-sub male connector; 9-pole

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





Color: light gray



Dimensions in mm

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 clampling unit in its open position
- Externally operable switch to activate or deactivate the network terminating 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 downstream bus stations (Terminating resistor deactivated)

Continued on next page

Technical data

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

Connection Data

Connection type	CAGE CLAMP® terminal strip with locking slide (218 Series)
Solid conductor	0.08 … 0.5 mm² / 28 … 20 AWG
Strip length	5 … 6 mm / 0.2 … 0.24 inches

Physical data

Width	45 mm / 1.772 inches
Height	16 mm / 0.63 inches
Depth	54 mm / 2.126 inches

Mechanical data

Connectable sheathed cable diameter	4.5 … 9.5 mm
Cable glands (number)	2
Housing material	PA66-105-V2
Weight	34.1 g

Environmental requirements

Ambient temperature (operation)	0 … +60 °C
Ambient temperature (storage)	-25 … +85 °C
Protection type	IP20
Relative humidity (without condensation)	95 %
Fire load	0.26 MJ

Commercial data

Product Group	15 (I/O System)
PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	DE
GTIN	4050821096030
Customs tariff number	85366990990

Product Classification

UNSPSC	39121421
eCl@ss 10.0	27-24-26-92
eCl@ss 9.0	27-24-26-92
ETIM 9.0	EC002584
ETIM 10.0	EC002584
ECCN	NO US CLASSIFICATION

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Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Approval	Standard	Certificate Name
UL Underwriters Laboratories Inc. (ORDINARY LOCA-TIONS)	UL 508	E175199

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 750-965

Documentation

Bid Text

750-965	06.10.2017	doc 24.50 KB
750-965	19.02.2019	xml 4.43 KB

CAD/CAE-Data

CAE data

EPLAN Data Portal 750-965