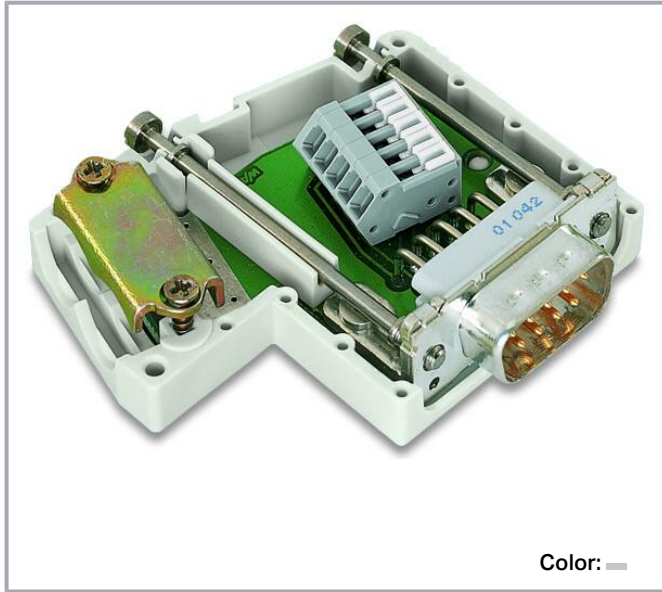


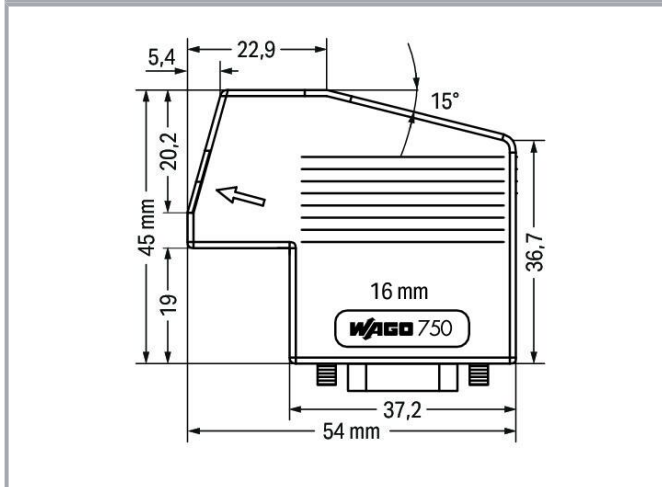
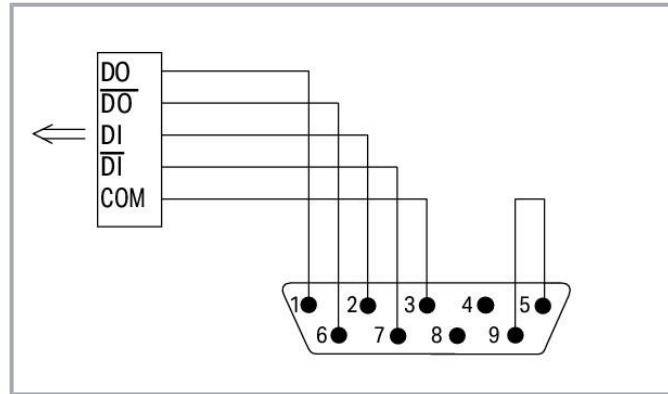
Data sheet | Item number: 750-962

INTERBUS fieldbus connector (OUT); with D-sub male connector; 9-pole

www.wago.com/750-962



Color: —



Item description

This fieldbus connector links an INTERBUS device to an INTERBUS line.

The fieldbus connector has the following features:

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

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



- Fast and maintenance-free CAGE CLAMP® connection – a locking slide keeps the clamping unit in its open position

Data

Technical data

Connection type	D-sub 9 socket
Pole number	9
Communication/fieldbus	INTERBUS
Baud rate	2 MBd (per INTERBUS specification)

Connection data

Connection type 1	CAGE CLAMP® terminal strip with locking slide (218 Series)
Solid conductor	0.08 ... 0.5 mm ² / 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
Housing material	PA66-105-V2
Weight	33.1 g
Color	light gray

Environmental requirements

Ambient temperature (operation)	0 ... +60 °C
Ambient temperature (storage)	-25 ... +85 °C
Protection type	IP20
Relative humidity (without condensation)	95 %
Fire load	0.286 MJ

Commercial data

Product Group	15 (I/O System)
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Subject to changes. Please also observe the further product documentation!



eCl@ss 10.0	27-24-26-92
eCl@ss 9.0	27-24-26-92
ETIM 8.0	EC002584
ETIM 7.0	EC002584
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	DE
GTIN	4017332810715
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

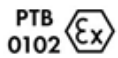
General approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL UL International Netherlands B.V. (ORDINARY LOCATIONS)	UL 508	E175199 Sec.1

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Approvals for hazardous areas

Logo	Approval	Additional Approval Text	Certificate name
	ATEX TUEV Nord Cert GmbH	EN 60079-0	TUEV14ATEX148929X (II 3 G Ex ec IIC T4 Gc)
	CCCEX CQST/CNEX	CNCA-C23-01	2020312310000213 (Ex ec IIC T4 Gc)
EAC		TP TC 012/2011	EAC RU C-DE.AM02.B.00163

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Brjansker Zertifizierungsstelle

/19 (2Ex nA IIC T4 Gc X)



IECEX
TUEV Nord Cert GmbH

IEC 60079-0

IECEX TUN 14.0035 X (Ex ec
IIC T4 Gc)



INMETRO
TÜV Rheinland do Brasil Ltda.

IEC 60079-0

BR-Ex_TÜV 12.1297 X



UKEx
WAGO GmbH & Co. KG

EN 60079-0

UKCA_WAGO22UKEX003X_ec

Downloads

Documentation

Manual

System Manual WAGO I/O System 750/753 Decentralized Automation Technology	V 3.3.3 2023 Aug 29	pdf 8.7 MB	Download
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Bid Text

750-962 X81 - Datei	2019 Feb 19	xml 4.0 kB	Download
750-962 doc - Datei	2017 Oct 6	doc 25.1 kB	Download

Instruction Leaflet

CCC Ex (Additional information) WAGO-I/O-SYSTEM *750-****/*	2023 Apr 26	pdf 163.6 kB	Download
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Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 Aug 18	pdf 2.2 MB	Download
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System Description

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Overview on WAGO-I/O-SYSTEM 750 approvals

pdf
223.5 kB

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CAD/CAE-Data

CAE data

EPLAN Data Portal 750-962	URL	Download
WSCAD Universe 750-962	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 750-962	URL	Download
INTERBUS fieldbus connector (OUT); with D-sub male connector; 9-pole		

Installation Notes

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