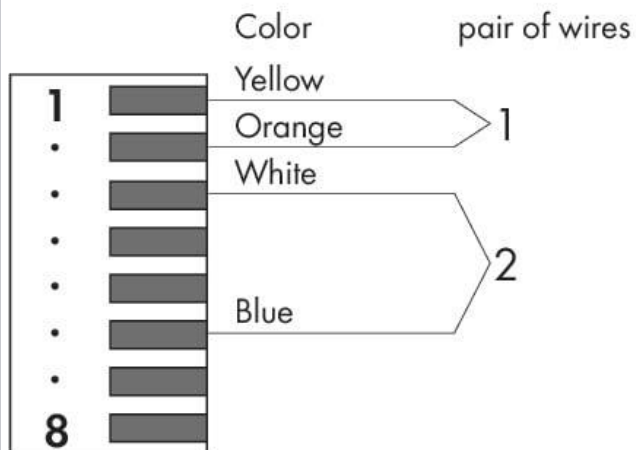


Pin assignment PROFINET



Data

Technical data

Connection type

RJ-45 plug

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

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



Pole number	8
Cable connection direction to mating direction	90 °
Cable connection direction (note)	selectable position
Communication/fieldbus	PROFINET
Code	PROFINET
Baud rate	-

Connection data

Connection type 1	IDC contact
Solid conductor	0.21 ... 0.32 mm ² / 24/1 ... 22/1 AWG
Stranded conductor 2	0.11 ... 0.36 mm ² / 27/7 ... 22/7 AWG

Physical data

Width	13.9 mm
Height	41 mm
Depth	45.7 mm

Mechanical Data

Connection requirement (permissible cable type)	Cat. 6 A
Connectable sheathed cable diameter	5.5 ... 10 mm
Housing material	Zinc die casting
Weight	26 g

Environmental requirements

Ambient temperature (operation)	-40 ... +85 °C
Ambient temperature (storage)	-40 ... +85 °C
Protection type	IP20
Relative humidity (without condensation)	95 %
Standards/specifications	IEC60603-7-51, ISO/IEC 11801, IEEE 802.3an EIA/TIA 568-C.2 DIN EN 50173-1 UL 1863 UL 2043

Commercial data

eCl@ss 10.0	27-24-26-92
eCl@ss 9.0	27-24-26-92

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




ETIM 8.0	EC001121
ETIM 7.0	EC001121
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	TW
GTIN	4055143586306
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 Underwriters Laboratories Inc.	UL 1977	E345416

Downloads

Documentation

Manual

System Manual WAGO I/O System 750/753 Decentralized Automation Technology	V 3.3.0 2023 May 4	pdf 8.8 MB	Download
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Bid Text

750-979/000-013 X81 - Datei	2019 Feb 19	xml 3.9 kB	Download
750-979/000-013 doc - Datei	2017 Oct 6	doc 25.1 kB	Download

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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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 750-979/000-013

URL

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Connector PROFINET; RJ-45; Cat. 6A; angled; AWG 22; Strain relief

Installation Notes

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