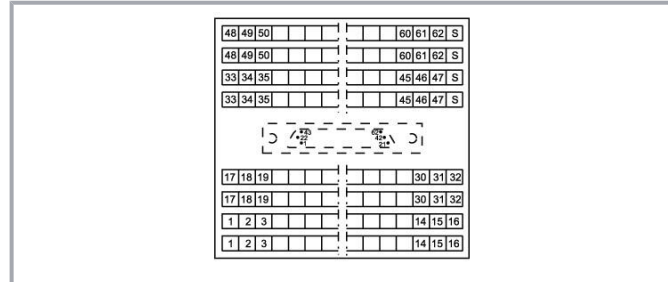
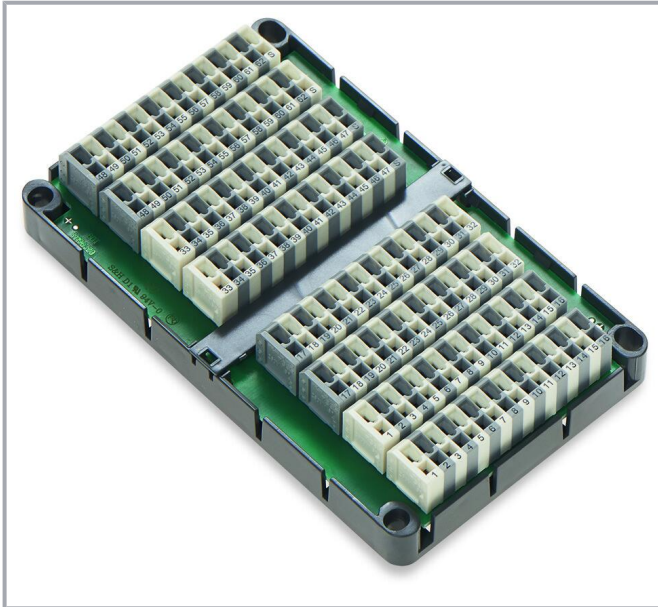


Data sheet | Item number: 289-822

Interface module; HD-Sub-D; Male connector; 62-pole; for 19" rack; 1,50 mm²



www.wago.com/289-822



Data

Electrical data

Operating voltage	≤ AC/DC 125 V
Nominal current	1 A
Contact resistance (max.)	10 mΩ
Specialty functions	with shield connection

Safety and protection

Rated voltage	125 V
Rated surge voltage	0.8 kV
Pollution degree	2
Protection type	IP20

Connection data

Performance level	2 / 400 mating cycles
Strain relief	UNC 4-40 stud bolt

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.



Connection 1

Connector	HD D-sub male connector
Pole number 1	62
Connection type 1	System
Mating direction	vertical
Connection type	HD D-sub; for 19" racks

Connection 2

Pole number 2	64
Connection type 2	Field
Connection technology 2	CAGE CLAMP®
WAGO connector 2	WAGO 739 Series
Solid conductor 2	0.08 ... 1.5 mm ² / 28 ... 14 AWG
Fine-stranded conductor 2	0.08 ... 1.5 mm ² / 28 ... 14 AWG
Strip length 2	5 ... 6 mm / 0.2 ... 0.24 inches

Physical data

Width	80 mm / 3.15 inches
Height	27 mm / 1.062 inches
Depth	132 mm / 5.197 inches

Mechanical Data

Mounting type	Module for 19" racks
Housing design	Module for 19" racks

Material Data

Contact material (connector)	Au over Ni
Fire load	0.853 MJ
Weight	151.3 g

Environmental requirements

Ambient temperature (operation)	-20 ... +55 °C
Ambient temperature (storage)	-40 ... +70 °C

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



Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-14-11-52
eCl@ss 9.0	27-14-11-52
ETIM 8.0	EC002780
ETIM 7.0	EC002780
PU (SPU)	8 (1) pcs
Packaging type	box
Country of origin	DE
GTIN	4045454591915
Customs tariff number	85369010000

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

Downloads

Documentation

Bid Text

289-822 X81 - Datei	2019 Feb 19	xml 3.9 kB	Download
------------------------	-------------	---------------	----------

289-822 doc - Datei	2015 Feb 9	doc 27.6 kB	Download
------------------------	------------	----------------	----------

Instruction Leaflet

		pdf 1.3 MB	Download
--	--	---------------	----------

Additional Information

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

CAD/CAE-Data

CAD data

2D/3D Models 289-822	URL	Download
----------------------	-----	----------

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.



CAE data

WSCAD Universe 289-822	URL	Download
ZUKEN Portal 289-822	URL	Download
EPLAN Data Portal 289-822	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 289-822	URL	Download
Interface module; HD-Sub-D; Male connector; 62-pole; for 19" rack; 1,50 mm ²		

Installation Notes

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