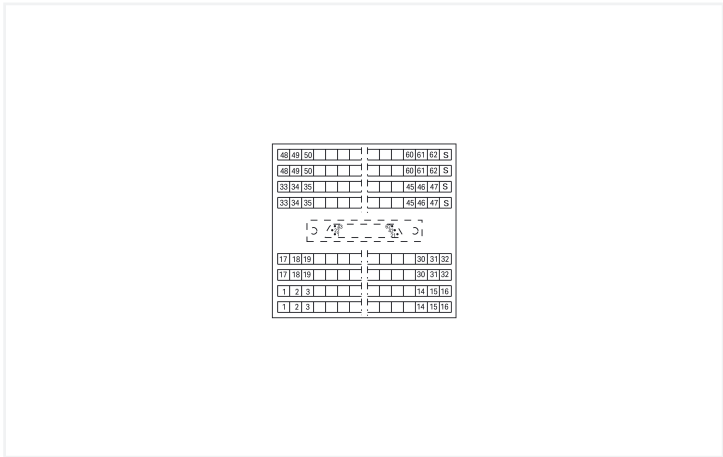
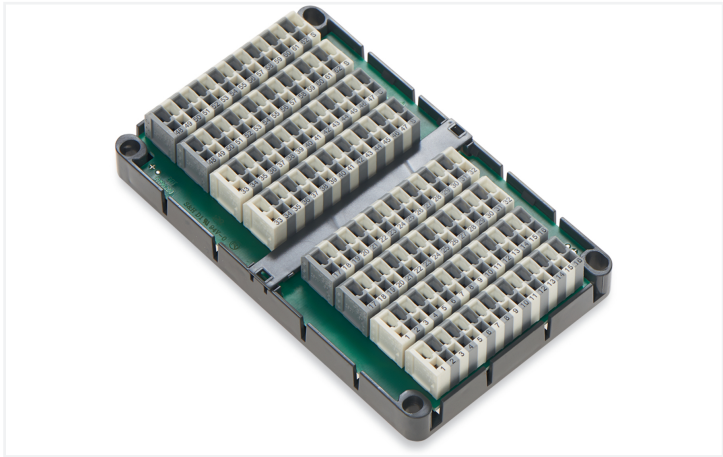




Electrical data	
Operating voltage	≤ 125 VAC/VDC
Nominal current	1 A
Contact resistance (max.)	10 mΩ
Specialty functions	With shield connection

Safety and protection	
Rated Voltage	125 V
Rated impulse withstand voltage	0.8 kV
Pollution degree	2
Protection type	IP20



Connection Data

Performance level	2 / 400 mating cycles	Connection 1	
Strain relief	UNC 4-40 stud bolt	Pluggable connector	HD D-sub male connector
		Pole number 1	62
		Connection type	System
		Mating direction	vertical

Connection 2	
Pole number	64
Connection type	Field
Connection technology	CAGE CLAMP®
WAGO connector	WAGO 739 Series
Solid conductor	0.08 ... 1.5 mm² / 28 ... 14 AWG
Fine-stranded conductor	0.08 ... 1.5 mm² / 28 ... 12 AWG
Strip length	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

Commercial data	
Product Group	6 (INTERFACE ELECTRONIC)
PU (SPU)	8 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454591915
Customs tariff number	85369010000



Product Classification	
UNSPSC	39121421
eCl@ss 10.0	27-14-11-52
eCl@ss 9.0	27-14-11-52
ETIM 9.0	EC002780
ETIM 10.0	EC002780
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 289-822

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Documentation			
Bid Text		Instruction Leaflet	
289-822	19.02.2019	xml	3.78 KB
			↓
289-822	09.02.2015	doc	27.00 KB
			↓
		Operation and Assembly Instructions Interface	V 1.0.0 02.04.2025
		pdf	1246.19 KB
			↓

CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 289-822	EPLAN Data Portal 289-822
	↓
	WSCAD Universe 289-822
	↓
	ZUKEN Portal 289-822
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