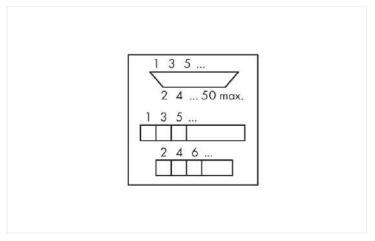
**DISCONTINUED:** 

Interface module; with solder pin; Male connector; 37-pole; for 31.03.2023 mating connectors with IDC; Vertical mounting; PCB terminal blocks, double-row; with mounting feet; 2,50 mm<sup>2</sup>

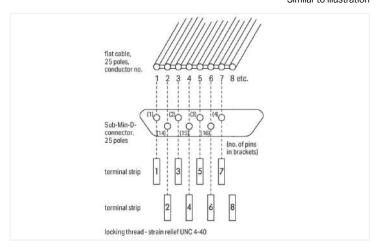


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Similar to illustration



Electrical data	
Operating voltage	≤30 VAC; ≤50 VDC
Nominal current	1 A
Contact resistance (max.)	30 mΩ

Safety and protection	
Rated voltage	50 V
Rated surge voltage	0.8 kV
Pollution degree	2
Protection type	IP00; Notice! Live parts can be easily touched! Protection against direct contact must be provided by the equipment manufacturer, e.g., using a WAGO 709 Series Cover (see "Accessories") or a similar cover. The installation guidelines must be observed for each individual application.
Insulation type	Basic insulation

## Connection data

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Performance level 2 / 200 mating cycles
Strain relief UNC 4-40 stud bolt

Connection 1ConnectorD-subminiature male connectorPole number 137Connection type 1SystemNote (conductor cross-section)12 AWG: THHN, THWNMating directionvertical

Connection 2	
Design 2	PCB terminal blocks (double-row)
Pole number 2	37
Connection type 2	Field
Connection technology 2	CAGE CLAMP®
WAGO connector 2	WAGO 236 Series
Solid conductor 2	0.08 2.5 mm² / 28 12 AWG
Fine-stranded conductor 2	0.08 2.5 mm² / 28 12 AWG
Strip length 2	5 6 mm / 0.2 0.24 inches

Physical data	
Width	120 mm / 4.724 inches
Height	63.5 mm / 2.5 inches
Depth from upper-edge of DIN-rail	19 mm / 0.748 inches

Mechanical data	
Mounting type	DIN-35 rail
Housing design	PCB with mounting feet

Material data		
Contact material (connector)	Au over Ni	
Fire load	0.081 MJ	
Weight	70.7 g	

Environmental requirements	
Ambient temperature (operation)	-20 +50 °C
Ambient temperature (storage)	-40 +70 °C
Relative humidity	≤ 85% (non-condensing)

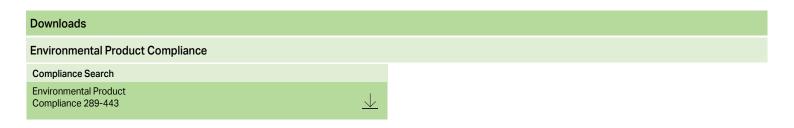
Standards and specifications	
Standards/specifications	EN 61010-2-201

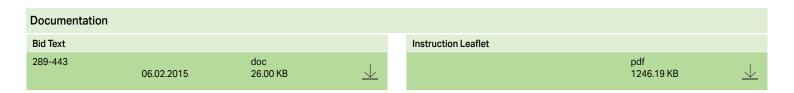
Commercial data	
Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-14-11-52
eCl@ss 9.0	27-14-11-52
ETIM 8.0	EC002780
ETIM 7.0	EC002780
PU (SPU)	15 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454434717
Customs tariff number	85366990990

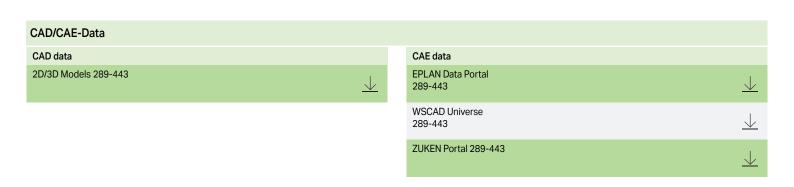
https://www.wago.com/289-443

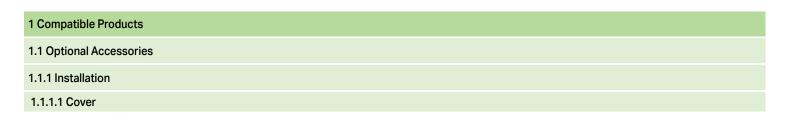


Commercial data		
End of Sale	2023-03-31	
End of Production	2023-04-01	
End of Delivery	2023-04-02	
End of Service and Repair	2024-03-31	









Item No.: 709-153

Cover; Type 1; suitable for cover carrier, type 1; 1 m long; transparent

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#### 1.1.1.2 Cover carrier



#### Item No.: 709-167

Cover carrier; Type 1; incl. fixing/retaining screws and knurled nut; suitable for 279 to 282 and 880 Series rail-mounted terminal blocks; suitable for 264 Series miniature rail-mounted terminal blocks; suitable for 270 Series sensor and actuator terminal blocks; gray

#### 1.1.2 Tool

#### 1.1.2.1 Operating tool



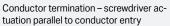
## Item No.: 210-720

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured

#### **Installation Notes**

#### **Conductor termination**







Conductor termination – screwdriver actuation perpendicular to conductor entry

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