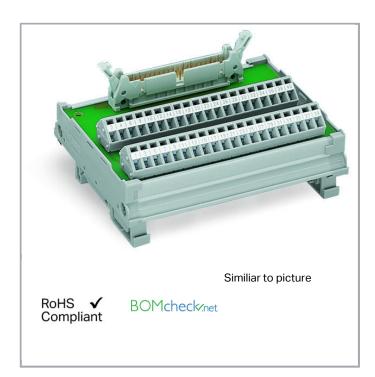
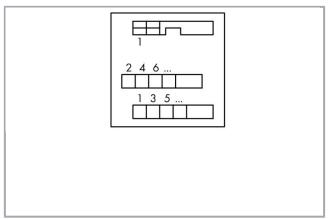
Interface module; Pluggable connector per DIN 41651; 64-pole; PCB terminal blocks, triple-row; in mounting carrier; 2,50 mm²



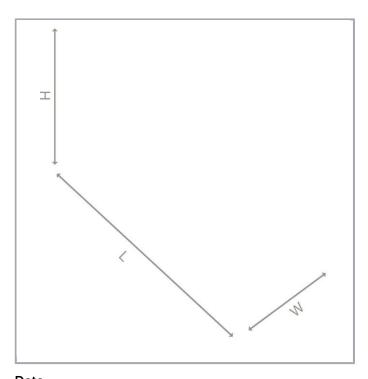
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 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$





Data Electrical Data

Operating voltage	≤ AC 100 V; ≤ DC 125 V
Nominal current	1 A

Safety and protection:

Rated voltage	100 V
Rated impulse voltage	0.8 kV
Pollution degree	2
Protection class	IP20

Connection data

Connection type (1)	System
No. of poles	64
Pluggable connector	Pluggable connector per DIN 41651; male connector
Mating direction	Vertical
Connection type (2)	Field
No. of poles 2	64
Design 2	PCB terminal blocks, 3-row
Connection technology 2	

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 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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WAGO terminal 2



CAGE CLAMP°	
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 inch
Note (conductor cross-section)	12 AWG: THHN, THWN
Performance level	3 / 50 mating cycles

Geometrical Data

Width	120 mm / 4.724 inch
Height from upper-edge of DIN-35 rail	36 mm / 1.417 inch
Depth	85 mm / 3.346 inch

Mechanical data

Type of mounting	DIN-35 rail
Housing design	Mounting carrier

Material Data

Contact material (pluggable connector)	Au over Ni
Fire load	2.09 MJ
Weight	147.9 g

Environmental Requirements

Surrounding air (operating) temperature	-20 55 °C
Surrounding air (storage) temperature	-40 70 °C
Relative humidity	≤ 85% (non condensing)

Commercial data

Product Group	6 (Interface Electronics)
Packaging type	BOX
Country of origin	DE
GTIN	4045454475956
Customs Tariff No.	85369010000

Counterpart

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Compatible products

tool	s
------	---

1	
#	

Item no.: 210-720

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

www.wago.com/210-720

Downloads

Documentation

Instruction Leaflet

pdf 1.3 MB Download

Additional Information

Disposal; Electrical and electronic equipment, Packaging

V 1.0.0

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CAD/CAE-Data

CAD data

2D/3D Models 289-510

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Installation Notes

Inserting a conductor

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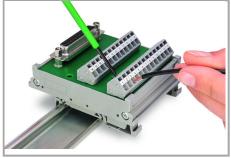
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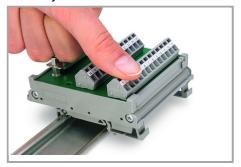


Connection of conductor – Operating tool actuation parallel to conductor entry.

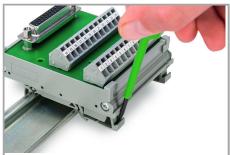


Connection of conductor – Operating tool actuation perpendicular to conductor entry.

Assembly



Assembly of a module on the carrier rail



Removing a module from the DIN-rail.

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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