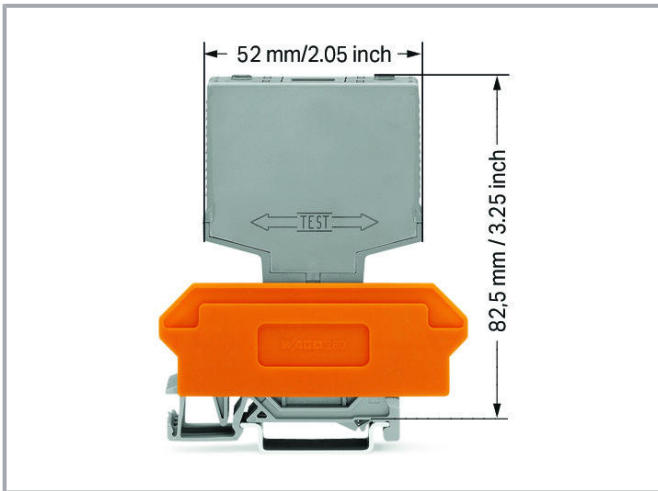


Subject to changes. Please also observe the further product documentation!



Data

Technical data

Control circuit

Nominal input voltage U_N	DC 5 V
Input voltage range (high level)	DC 2 ... 6.25 V
Nominal input current at U_N	14 mA
Input current range	3.3 ... 18.5 mA

Load circuit

Circuit type	3-wire connection High-side switching
Limiting continuous current	0.5 A
Nominal output voltage	DC 24 V
Output voltage range	DC 20 ... 30 V
Voltage drop at output (max.)	\leq DC 1.2 V
Leakage current at rated voltage	\leq 2 μ A
Output closed-circuit current (without load) (max.)	12 mA
Turn-on time	\leq 5 μ s
Turn-off time	\leq 10 μ s
Switching frequency	\leq 25 kHz

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

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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.

Signaling

Status indicator	Red LED
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Safety and protection

Pollution degree	2
Dielectric strength, control/load circuit (AC, 1 min)	2.5 kVrms
Protection type	IP20

Physical data

Width	15 mm / 0.591 inch
Height from upper-edge of DIN-rail	82.5 mm / 3.25 inch
Depth	52 mm / 2.047 inch

Mechanical data

Mounting type	Pluggable module for receptacle terminal blocks
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Material data

Color	gray
Fire load	0.323 MJ
Weight	18.5 g

Environmental requirements

Surrounding air temperature (operation at U_N)	-25 ... 70 °C
Surrounding air temperature (storage)	-25 ... 70 °C
Processing temperature	-25 ... +50 °C
Relative humidity	5 ... 95 % (no condensation permissible)
Operating altitude (max.)	2000 m

Standards and specifications

Standards/Specifications	EN 60664-1
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Commercial data


Product Group	6 (Interface Electronics)
PU (SPU)	15 (1) Stück

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




Packaging type	box
Country of origin	DE
GTIN	4050821371472
Customs tariff number	85365005000

Optional accessories

Marking accessories

Marker		
	Item no.: 209-701 WSB marking card; as card; not stretchable; plain; snap-on type; white	www.wago.com/209-701

Terminal blocks

Terminal block for pluggable modules		
	Item no.: 280-619 Terminal block for pluggable modules; 6-pole; with 2-conductor terminal blocks; with orange separator; www.wago.com/280-619 for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm ² ; CAGE CLAMP®; 2,50 mm ² ; gray	
	Item no.: 280-609 Terminal block for pluggable modules; 6-pole; with 4-conductor terminal blocks; with orange separator; www.wago.com/280-609 for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm ² ; CAGE CLAMP®; 2,50 mm ² ; gray	
	Item no.: 280-763 Terminal block for pluggable modules; 6-pole; with 4-conductor terminal blocks; with marker carrier; www.wago.com/280-763 with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm ² ; CAGE CLAMP®; 2,50 mm ² ; gray	

Downloads

Documentation

Bid Text

286-752/002-000 docx - Datei	2019. 2. 20.	docx 15.7 kB	Download
286-752/002-000 X81 - Datei	2019. 2. 19.	xml 3.9 kB	Download

Instruction Leaflet

		pdf 1.3 MB	Download
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Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf 265.8 kB	Download
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Subject to changes. Please also observe the further product documentation!

CAD/CAE-Data

CAE data

WSCAD Universe 286-752/002-000	URL	Download
WSCAD Universe 286-752/002-000	URL	Download

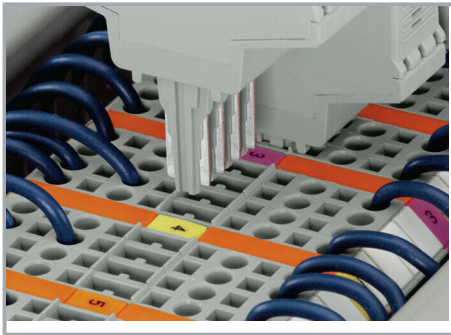
Environmental Product Compliance

Compliance Search

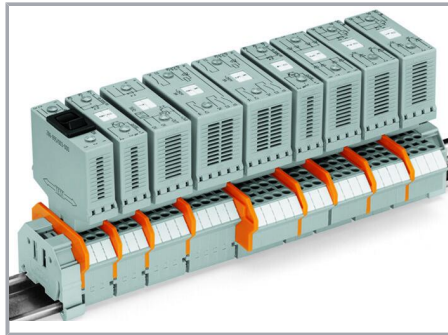
Environmental Product Compliance 286-752/002-000 Optocoupler module; Red status indicator; gray	URL	Download
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Installation Notes

Assembly



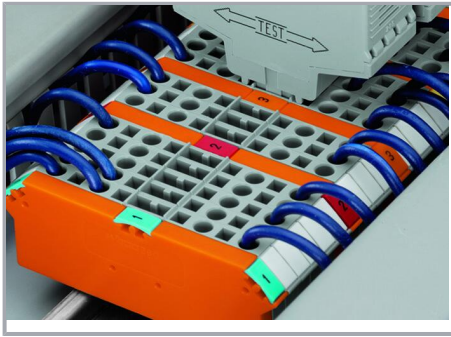
Coding ensures correct polarity.



Pluggable electronic modules on 2- or 4-conductor carrier terminal blocks

Marking

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



Marking via WMB Multi Marking System.

Testing



Function testing via touch-proof test slots

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