4-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray



www.wago.com/280-633

Color:

Data Electrical data

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

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Ratings per IEC/EN

Ratings per	IEC/EN 60947-7-1
Nominal voltage (III/3)	800 V
Rated surge voltage (III/3)	8kV
Rated current	20 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Connection data

Total number of connection points	4	
Total number of potentials	1	
Number of levels	1	

Connection 1

Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper Aluminum
Note on connectable conductor materials	Terminating Aluminum Conductors WAGO spring clamp terminal blocks are suitable for solid aluminum conductors up to 4 mm²/12 AWG if WAGO "Alu-Plus" Contact Paste is used for termination.

"Alu-Plus" Contact Paste Advantages:

- Automatically destroys the oxide film during clamping.
- Prevents fresh oxidation at the clamping point.
- Prevents electrolytic corrosion between aluminum and copper conductors (in the same terminal block).
- Provides long-term protection against corrosion.

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

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Using terminal blocks with CAGE CLAMP® Spring Pressure Connection Technology, aluminum conductors must first be cleaned with a blade and then immediately be inserted into the clamping units filled with "Alu-Plus" Contact Paste.

For spring clamp connections with PUSH WIRE® connection technology, WAGO recommends that the aluminum conductor first be cleaned and then immediately inserted into the clamping unit filled with "Alu-Plus" contact paste.

It is also possible to apply WAGO "Alu-Plus" **additionally** on the whole surface of the aluminum conductor before termination.

Please note that the nominal currents must be adapted to the reduced conductivity of the aluminum conductors::

2.5 mm² = 16 A 4 mm² = 22 A

Solid conductor	0.08 2.5 mm² / 28 12 AWG
Fine-stranded conductor	0.08 2.5 mm² / 28 12 AWG
Note (conductor cross-section)	12 AWG: THHN, THWN
Strip length	8 9 mm / 0.31 0.35 inch
Wiring direction	Front-entry wiring

Physical data

Width	5 mm / 0.197 inch
Height	75 mm / 2.953 inch
Depth from upper edge of DIN-rail	28 mm / 1.102 inch

Mechanical data

Design	horizontal type
Mounting type	DIN-35 rail
Marking level	Center marking

Material data

Note on material data	Information on material data can be found here
Color	gray
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.146 MJ

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Weight	9 g

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
PU (SPU)	100 Stück
Packaging type	box
Country of origin	DE
GTIN	4044918311137
Customs tariff number	85369010000

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
KEMA	CCA DEKRA Certification B.V.	EN 60947	2157201.01
(SP	CSA DEKRA Certification B.V.	C22.2	1536071

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
ABS.	ABS American Bureau of Shipping	EN 60947	20- HG1941090- PDA
SUREAU VERITAS	BV Bureau Veritas S.A.	EN 60947	07436/F0 BV
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001V2
DAG LR	LR Lloyds Register	EN 60947	91/20112 (E9)

UL-Approvals

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www.wago.com/280-633



www.wago.com/280-314

Certificate Logo Approval Additional Approval Text name UL UL 1059 E45172



Underwriters Laboratories Inc.

Required accessories

- ·• · · · · · · · · · · · · · · · · · ·	_
End plate	
Zna plato	
End plate	

Item no.: 280-314 End and intermediate plate; 2.5 mm thick; gray

Item no.: 280-315

www.wago.com/280-315 End and intermediate plate; 2.5 mm thick; orange

Optional accessories

Protective warning marker

Protective wa	irining marker		
Cover			
	Item no.: 280-415		
	Protective warning marker; for 5 terminal blocks; with high-voltage symbol, black; yellow	www.wago.com/280-415	
Insulation sto	р		
Insulation s	тор		
	Item no.: 280-472		
	Insulation stop; 0.75 - 1 mm²; 5 pieces/strip; black	www.wago.com/280-472	
	Item no.: 280-470		
	Insulation stop; 0.08 - 0.2 mm ² "s" (0.14 mm ² "f-st"); 5 pieces/strip; white	www.wago.com/280-470	
-000	Item no.: 280-471		
0000	Insulation stop; 0.25 - 0.5 mm²; 5 pieces/strip; light gray	www.wago.com/280-471	
Jumpers			
Jumper			
$\overline{\gamma}$	Item no.: 210-123		
	Wire commoning chain; insulated; blue	www.wago.com/210-123	
	Item no.: 280-402		
	Jumper; insulated; gray	www.wago.com/280-402	
$\overline{\gamma}$	Item no.: 210-103	/040.400	
. W. 4 . E	Wire commoning chain; insulated; black	www.wago.com/210-103	
_			

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Item no.: 280-492

www.wago.com/280-633



	Jumper; 2-way; insulated; gray	www.wago.com/280-492
	Item no.: 280-409 Jumper; insulated; gray	www.wago.com/280-409
	Item no.: 280-422 Jumper; insulated; yellow-green	www.wago.com/280-422
	Item no.: 280-482 Jumper; 2-way; insulated; gray	www.wago.com/280-482
	Item no.: 280-484 Jumper; 4-way; insulated; gray	www.wago.com/280-484
	Item no.: 280-490 Jumper; 10-way; insulated; gray	www.wago.com/280-490
	Item no.: 280-485 Jumper; 5-way; insulated; gray	www.wago.com/280-485
	Item no.: 280-483 Jumper; 3-way; insulated; gray	www.wago.com/280-483
Till .	Item no.: 284-414 Step-down jumper; from 284/282 to 281/280/279 series; insulated; gray	www.wago.com/284-414
	Item no.: 709-110 Wire commoning chain; 2.5 mm²; insulated; black	www.wago.com/709-110
	Item no.: 709-112 Wire commoning chain; 2.5 mm²; insulated; black	www.wago.com/709-112
	Item no.: 709-111 Wire commoning chain; 2.5 mm²; insulated; black	www.wago.com/709-111
	Item no.: 780-454 Staggered jumper; from 1 to 4; insulated; gray	www.wago.com/780-454
	Item no.: 780-452 Staggered jumper; from 1 to 2; insulated; gray	www.wago.com/780-452
	Item no.: 780-453 Staggered jumper; from 1 to 3; insulated; gray	www.wago.com/780-453
	Item no.: 780-457 Staggered jumper; from 1 to 7; insulated; gray	www.wago.com/780-457
	Item no.: 780-456 Staggered jumper; from 1 to 6; insulated; gray	www.wago.com/780-456
	Item no.: 780-455 Staggered jumper; from 1 to 5; insulated; gray	www.wago.com/780-455
	Item no.: 780-458	

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Staggered jumper; from 1 to 8; insulated; gray

www.wago.com/780-458

Marking acce	essories	
Double mar	ker carrier	
2 L 2	Item no.: 209-128	
益學差	Adaptor; gray	www.wago.com/209-128
Marker		
(3)	Item no.: 2009-115	
	WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-11
William.	Item no.: 793-501	www.wago.com/793-501
	WMB marking card; as card; not stretchable; plain; snap-on type; white	www.wago.com//93-501
	Item no.: 793-5501	
	WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/793-550
Group mark	ter carrier	
b	Item no.: 209-142	
	Group marker carrier; gray	www.wago.com/209-142
>	Item no.: 209-141	
	Group marker carrier; gray	www.wago.com/209-141
>	Item no.: 209-140	www.wago.com/209-140
	Group marker carrier; gray	www.wago.com/209-140
- Santa Maria	Item no.: 249-105	www.wago.com/249-105
Ţ	Group marker carrier; gray	
ool		
Operating t	ool	
/	Item no.: 210-657	www.wago.com/210-657
	Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short; multicoloured	www.mage.com#210 cor
/	Item no.: 210-658	www.wago.com/210-658
	Operating tool; Blade: 3.5×0.5 mm; with a partially insulated shaft; angled; short; multicoloured	www.wago.com/210-056
/	Item no.: 210-720	
	Operating tool; Blade: 3.5×0.5 mm; with a partially insulated shaft; multicoloured	www.wago.com/210-720
nd plate		
End plate		
	Item no.: 284-335	/00/ 00-
	Step-down cover plate; 1 mm thick; for 4-conductor 280-633 terminal blocks; gray	www.wago.com/284-335
	Item no.: 284-345	MANA MOGO COM/204 245
	Step-down cover plate; 1 mm thick; for 4-conductor 280-633 terminal blocks; orange	www.wago.com/284-345

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www.wago.com/280-633



=	Item no.: 280-335 Separator plate; 2 mm thick; oversized; orange	www.wago.com/280-335
	Item no.: 280-334	
	Separator plate; 2 mm thick; oversized; gray	www.wago.com/280-334
	pe wire jumper	
Jumper		
	Item no.: 249-123 Push-in type wire jumper; 0.75 mm²; insulated; 180 mm long; black	www.wago.com/249-123
	Item no.: 249-126	www.wago.com/249-126
	Push-in type wire jumper; 0.75 mm²; insulated; 110 mm long; black	www.wago.oon#240 120
	ltem no.: 249-127	www.wago.com/249-127
	Push-in type wire jumper; 0.75 mm²; insulated; 250 mm long; black	
	Item no.: 249-125	www.wago.com/249-129
	Push-in type wire jumper; insulated; 60 mm long; black	
errule		
Ferrule		
	Item no.: 216-101 Ferrule; Sleeve for 0.5 mm² / AWG 22; uninsulated; electro-tin plated; silver-colored	www.wago.com/216-10
	Item no.: 216-104	www.wago.com/216-104
	Ferrule; Sleeve for 1.5 mm ² / AWG 16; uninsulated; electro-tin plated; silver-colored	www.wago.com/210-104
	Item no.: 216-102	www.wago.com/216-102
	Ferrule; Sleeve for 0.75 mm ² / AWG 20; uninsulated; electro-tin plated; silver-colored	
	Item no.: 216-103	www.wago.com/216-103
	Ferrule; Sleeve for 1 mm ² / AWG 18; uninsulated; electro-tin plated	www.wago.com/210-10
	Item no.: 216-203	
	Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; red	www.wago.com/216-203
	Item no.: 216-202	
	Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray	www.wago.com/216-202
	Item no.: 216-204	/040.00
	Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black	www.wago.com/216-204
	Item no.: 216-201	
	Ferrule; Sleeve for 0.5 mm ² / 20 AWG; insulated; electro-tin plated; white	www.wago.com/216-20
	Item no.: 216-301	
	Ferrule; Sleeve for 0.25 mm² / AWG 24; insulated; electro-tin plated; yellow	www.wago.com/216-301
	Item no.: 216-302	
	Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; light turquoise	www.wago.com/216-302

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Mounting accessories

would thing ac	5000301103	
	Item no.: 210-197 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715; silver-colored	www.wago.com/210-197
	Item no.: 210-198 Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored	www.wago.com/210-198
	Item no.: 210-504 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; galvanized; according to EN 60715; silver-colored	www.wago.com/210-504
	Item no.: 210-505 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; galvanized; according to EN 60715; silver-colored	www.wago.com/210-505
1	Item no.: 210-506 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; galvanized; similar to EN 60715; silver-colored	www.wago.com/210-506
	Item no.: 210-508 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; galvanized; similar to EN 60715; silver-colored	www.wago.com/210-508
	Item no.: 210-113 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored	www.wago.com/210-113
	Item no.: 210-118 Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored	www.wago.com/210-118
	Item no.: 210-112 Steel carrier rail; 35×7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm; silver-colored	www.wago.com/210-112
	Item no.: 210-114 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored	www.wago.com/210-114
	Item no.: 210-115 Steel carrier rail; 35×7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm; silver-colored	www.wago.com/210-115
	Item no.: 210-196 Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored	www.wago.com/210-196
Testing and n	-	
Testing acc		
Ţ	Item no.: 209-170 Test plug adapter; 8.3 mm wide; for 4 mm Ø test plugs; suitable for 1.5 mm² - 10 mm² tbs; gray	www.wago.com/209-170
	Item no.: 281-407 Test plug; 6 mm wide; Nominal current 24 A; for 0.08 mm² - 2.5 mm²; 2,50 mm²; gray	www.wago.com/281-407
1	Item no.: 249-106	www.wago.com/249-106

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

B-type test plug module; modular; 1,50 mm²; gray

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	Item no.: 249-107 B-type spacer module; modular; e.g., for bridging commoned terminal blocks; gray	www.wago.com/249-10
	Item no.: 249-141 L-type test plug module; modular; with spring-loaded contact pin; Center module; 1,50 mm²; gray	www.wago.com/249-14
	Item no.: 249-143 L-type spacer module; modular; e.g., bridging commoned terminal blocks; gray	www.wago.com/249-14
	Item no.: 249-142 L-type end module; modular; with rigid contact pin; End module; 1,50 mm²; gray	www.wago.com/249-14
	Item no.: 280-418 Test plug module; modular; suitable for all WAGO 280 and 780 Series rail-mounted terminal blocks with jumper slots in the current bar; gray	www.wago.com/280-41
	Item no.: 280-404 Test plug adapter; 5 mm wide; for test plug (2.3 mm Ø); suitable for 1.5 mm² - 4 mm² tbs; gray	www.wago.com/280-40
	Item no.: 280-419 Spacer module; modular; bridging commoned terminal blocks; gray	www.wago.com/280-41
Plugs		
Neon indic	ator module	
1	Item no.: 280-803/281-417	www.wago.com/280-80
	Component plug; 2-pole; 10 mm wide; gray	/281-417
Ť	Item no.: 280-803/281-418 Component plug; 2-pole; 10 mm wide; gray	www.wago.com/280-80 /281-418
Diode plug		
y	Item no.: 280-803/281-420	www.wago.com/280-80
	Component plug; 2-pole; with rectifier diode and LED; 10 mm wide; gray	/281-420
7	Component plug; 2-pole; with rectifier diode and LED; 10 mm wide; gray Item no.: 280-803/281-421 Component plug; 2-pole; with rectifier diode and LED; 10 mm wide; gray	-
LED plug	Item no.: 280-803/281-421	/281-420 www.wago.com/280-80
LED plug	Item no.: 280-803/281-421	/281-420 www.wago.com/280-80
	Item no.: 280-803/281-421 Component plug; 2-pole; with rectifier diode and LED; 10 mm wide; gray Item no.: 280-803/281-411	/281-420 www.wago.com/280-80 /281-421 www.wago.com/280-80

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9 Item no.: 280-803/281-415 www.wago.com/280-803 Component plug; 2-pole; LED (red); 10 mm wide; gray /281-415 Item no.: 280-803/281-416 www.wago.com/280-803 /281-416 Component plug; 2-pole; LED (red); 10 mm wide; gray Empty component plug housing Item no.: 280-803 www.wago.com/280-803 Empty component plug housing; 10 mm wide; Type 4; 2-pole; gray Mounting Mounting accessories Item no.: 209-106 www.wago.com/209-106 Mounting carrier; for isolated mounting on DIN 35 rails; gray Item no.: 249-116 www.wago.com/249-116 Screwless end stop; 6 mm wide; for DIN-rail 35 x 15 and 35 x 7.5; gray Item no.: 709-153 www.wago.com/709-153 Cover; Type 1; suitable for cover carrier, type 1; 1 m long; transparent Cover carrier; Type 1; incl. fixing/retaining screws and knurled nut; suitable for 279 to 282 and 880 www.wago.com/709-167 Series rail-mounted terminal blocks; suitable for 264 Series miniature rail-mounted terminal blocks;

Downloads

Documentation

Additional Information

Technical Section pdf Download
Technical explanations 2.2 MB

CAD/CAE-Data

CAD data

2D/3D Models 280-633 URL Download

CAE data

EPLAN Data Portal 280-633 URL Download

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suitable for 270 Series sensor and actuator terminal blocks; gray

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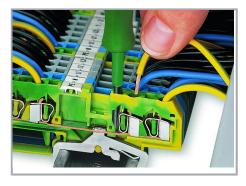
ZUKEN Portal 280-633		URL	Download
WSCAD Universe 280-633		URL	Download
Environmental Product Compliance			
Compliance Search			
Environmental Product Compliance 280-633			Download
4-conductor through terminal block; 2.5 mm 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray			
Installation Notes			
Installation		1	
Snapping a terminal block onto the DIN-rail.	Quick assembly keys prevent reverse mounting.	Removing a terminal block from the assembly.	
Steel DIN-rails are not suited for PEN (ground and N-conductor) applications per EN 60947-7-2 (VDE 0611, Part 3).			
Conductor termination			
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CAGE CLAMP® connection

Inserting a conductor.



CAGE CLAMP® connection

Inserting a conductor.

With ferruled conductors, it is necessary to use a terminal block one size larger than the conductor's nominal cross-section.



Inserting insulation stops.



CAGE CLAMP® connection

Removing a solid conductor.

Commoning

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

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Commoning using an adjacent jumper.

Push jumper down until fully inserted!



Staggered jumpers are suitable for sophisticated circuit requirements. Push jumpers down until fully inserted!



Push-In Type Wire Jumpers

When installing machines or control systems, it is often necessary to make an additional connection between two terminal blocks that are not next to each other on the rail. In such cases, WAGO's touch-proof, push-in type wire jumpers are the ideal solution.

These jumpers are compatible with the following rail-mount terminal blocks:

- 279 Series (1.5 mm²/16 AWG),
- 280/775/780 Series (2.5 mm²/14 AWG)
- 281/769/776/777/781 and 880 Series (4 mm²/12 AWG)

They are available in three conductor lengths (60, 110 and 250 mm), allowing up to 60 terminal blocks to be commoned depending on their width (see table on the right).

The 280/775/780 and 281/776/777/781 Series Terminal Blocks accept two wire jumpers, allowing the use of commoning chains. Furthermore, the 280/769/775/780 /880 and 281/776/777/781 Series allow both wire jumper and adjacent jumper to be simultaneously plugged into a same terminal block.

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

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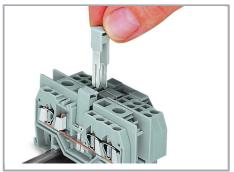
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www.wago.com/280-633





Commoning using comb-style jumper bars: Push comb-style jumper bars down until fully inserted.



Commoning terminal blocks of different sizes via step-down jumpers.

Testing



Testing with a test plug.

Picture shows a test plug fitted with CAGE CLAMP®.



L-type test plug modules fitted with CAGE CLAMP®



B-type test plug modules fitted with CAGE CLAMP®



Testing with a test plug.

Picture shows a test plug adapter (209-170).



Test plugs modules are directly plugged into the jumper contact slot of the current bar.

Cover

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

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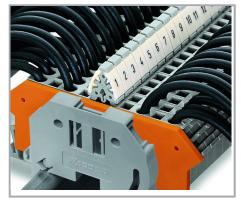


Protective warning markers inserted into the operating slots

Marking



Labeling via WMB Multi Marking System.



Terminal block marking with double marker carriers (209-128)

Terminal blocks with side marking

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