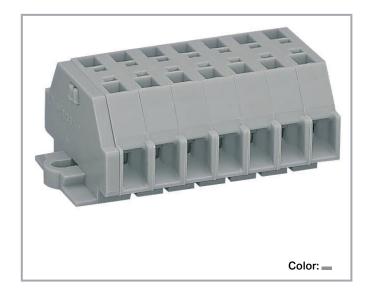
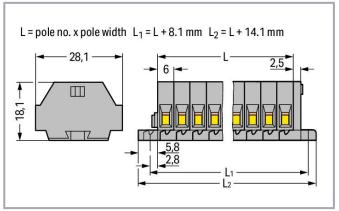
2-conductor terminal strip; without push-buttons; with fixing flanges; 7-pole; for screw or similar mounting types; Fixing hole 3.2 mm Ø; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray



www.wago.com/261-107





## Data Electrical data

## Ratings per IEC/EN

Nominal voltage (III/3)	500 V	
Rated impulse voltage (III/3)	6 kV	
Rated current	24 A	
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3	

## Connection data

Connection points	14
Total number of potentials	7
Number of levels	1

## **Connection 1**

Connection technology	CAGE CLAMP <sup>®</sup>	
Actuation type	Operating tool	
Connectable conductor materials	Copper	

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

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Solid conductor	0.08 2.5 mm² / 28 14 AWG	
Fine-stranded conductor	0.08 2.5 mm² / 28 14 AWG	
Strip length 8 9 mm / 0.31 0.35 inches		
Pole number	7	
Viring direction Side-entry wiring		

## Physical data

Width	56.1 mm / 2.209 inches
Height from the surface	18.1 mm / 0.713 inches
Depth	28.1 mm / 1.106 inches
Module width	6 mm / 0.236 inches

## **Mechanical Data**

Design	horizontal type	
Mounting type	Mounting flange	
Marking level	Side marking	

#### **Material Data**

Note (material data)

Color	gray	
Material group	I	
Insulation material	Polyamide (PA66)	
Flammability class per UL94	V0	
Fire load	0.327 MJ	
Halogen-free	Yes	
Weight	17.3 g	

#### Commercial data

Product Group	9 (Std Chassis Mt Blocks)
eCl@ss 10.0	27-14-11-06
eCl@ss 9.0	27-14-11-06
ETIM 8.0	EC001284
ETIM 7.0	EC001284
PU (SPU)	50 pcs
Packaging type	box

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Country	of origin	DE	
GTIN		4044918617246	
Customs tariff number		85369010000	
Environm	nental Product Compliance		
RoHS Cor	mpliance Status	Compliant,No Exemption	
Approval	s / Certificates		
General ap			
			Certificate
Logo	Approval	Additional Approval Text	name
	CCA	EN 60998	NTR-NL
((I)	DEKRA Certification B.V.		6509
CCI	CCA	EN 60998	2440272.02
KEMA		EIN 90999	2110272.02
SP	CSA DEKRA Certification B.V.	C22.2	70010891
	UR	UL 1059	E45172
R	Underwriters Laboratories Inc.	02 1000	210172
Declaration	ns of conformity and manufacturer's declarations		
Logo	Approval	Additional Approval Text	Certificate name
	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
(	WAGO GIIBITA CO. NG		
UK	✓ UK-Declaration of Conformity	-	-
	1		

## Approvals for marine applications

Certificate

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Logo	Approval	Additional Approval Text	name
ABS.	ABS American Bureau of Shipping	-	19- HG1869868- PDA
BUREAU VERITAS	BV Bureau Veritas S.A.	EN 60947	07436/F0 BV
OF THE AMERICAN	LR Lloyds Register	IEC 60998	LR22173030TA

## Optional accessories

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Ferrule			
	Item no.: 216-101	(0.0.40.4	
	Ferrule; Sleeve for 0.5 mm <sup>2</sup> / AWG 22; uninsulated; electro-tin plated; silver-colored	www.wago.com/216-101	
	Item no.: 216-104		
	Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; uninsulated; electro-tin plated; silver-colored	www.wago.com/216-104	
	Item no.: 216-106	www.wago.com/216-106	
	Ferrule; Sleeve for 2.5 mm <sup>2</sup> / AWG 14; uninsulated; electro-tin plated; silver-colored	www.wago.com/210-100	
	Item no.: 216-102	www.wago.com/216-102	
	Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; uninsulated; electro-tin plated; silver-colored		
	Item no.: 216-103		
	Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; uninsulated; electro-tin plated	www.wago.com/216-103	
	Item no.: 216-123	WWW.Wogo.com/010.100	
	Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; uninsulated; electro-tin plated; silver-colored	www.wago.com/216-123	
	Item no.: 216-122	www.waga.com/216_122	
	Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; uninsulated; electro-tin plated; silver-colored	www.wago.com/216-122	
1	Item no.: 216-124	www.wago.com/216-124	
	Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; uninsulated; electro-tin plated	www.wago.com/216-124	
	Item no.: 216-132	WAAN WOO COM/016 122	
	Ferrule; Sleeve for 0.34 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated	www.wago.com/216-132	
	Item no.: 216-121	www.wogo.com/010.101	
	Ferrule; Sleeve for 0.5 mm <sup>2</sup> / AWG 22; uninsulated; electro-tin plated; silver-colored	www.wago.com/216-121	
	Item no.: 216-131		

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

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Item no.: 216-152 Ferrule; Sleeve for 0.34 mm² / AWG 24; uninsulated; electro-tin plated  Item no.: 216-203 Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red  Item no.: 216-206 Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; blue  Item no.: 216-202 Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray  Item no.: 216-151 Ferrule; Sleeve for 0.25 mm² / AWG 24; uninsulated; electro-tin plated  Item no.: 216-204 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black  Item no.: 216-205 Ferrule; Sleeve for 2.08 mm² / AWG 14; insulated; electro-tin plated; yellow  Item no.: 216-201	www.wago.com/216-152  www.wago.com/216-203  www.wago.com/216-206  www.wago.com/216-202  www.wago.com/216-151
Item no.: 216-206 Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; blue  Item no.: 216-202 Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray  Item no.: 216-151 Ferrule; Sleeve for 0.25 mm² / AWG 24; uninsulated; electro-tin plated  Item no.: 216-204 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black  Item no.: 216-205 Ferrule; Sleeve for 2.08 mm² / AWG 14; insulated; electro-tin plated; yellow	www.wago.com/216-206  www.wago.com/216-202  www.wago.com/216-151
Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; blue  Item no.: 216-202 Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray  Item no.: 216-151 Ferrule; Sleeve for 0.25 mm² / AWG 24; uninsulated; electro-tin plated  Item no.: 216-204 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black  Item no.: 216-205 Ferrule; Sleeve for 2.08 mm² / AWG 14; insulated; electro-tin plated; yellow	www.wago.com/216-202 www.wago.com/216-151
Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray  Item no.: 216-151 Ferrule; Sleeve for 0.25 mm² / AWG 24; uninsulated; electro-tin plated  Item no.: 216-204 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black  Item no.: 216-205 Ferrule; Sleeve for 2.08 mm² / AWG 14; insulated; electro-tin plated; yellow	www.wago.com/216-151
Ferrule; Sleeve for 0.25 mm² / AWG 24; uninsulated; electro-tin plated  Item no.: 216-204 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black  Item no.: 216-205 Ferrule; Sleeve for 2.08 mm² / AWG 14; insulated; electro-tin plated; yellow	
Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black  Item no.: 216-205  Ferrule; Sleeve for 2.08 mm² / AWG 14; insulated; electro-tin plated; yellow	
Ferrule; Sleeve for 2.08 mm² / AWG 14; insulated; electro-tin plated; yellow	www.wago.com/216-204
Itam no : 216-201	www.wago.com/216-205
Ferrule; Sleeve for 0.5 mm <sup>2</sup> / 20 AWG; insulated; electro-tin plated; white	www.wago.com/216-201
Item no.: 216-223 Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red	www.wago.com/216-223
Item no.: 216-222 Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray	www.wago.com/216-222
Item no.: 216-221 Ferrule; Sleeve for 0.5 mm² / 20 AWG; insulated; electro-tin plated; white	www.wago.com/216-221
Item no.: 216-224 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black	www.wago.com/216-224
Item no.: 216-301 Ferrule; Sleeve for 0.25 mm² / AWG 24; insulated; electro-tin plated; yellow	www.wago.com/216-301
Item no.: 216-321 Ferrule; Sleeve for 0.25 mm² / AWG 24; insulated; electro-tin plated; yellow	www.wago.com/216-321
Item no.: 216-322 Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; light turquoise	www.wago.com/216-322
Item no.: 216-302 Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; light turquoise	www.wago.com/216-302
Mounting  Mounting accessories	

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

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Item no.: 209-123

Mounting foot with screw; can be screwed on terminal blocks with fixing flange; 6.4 mm wide; gray

www.wago.com/209-123



Item no.: 209-137

Mounting adapter; can be used as end stop; 6.5 mm wide; gray

www.wago.com/209-137

#### Testing and measuring

Testing accessories

Item no.: 249-136

Test plug module; without locking device; modular; for 2-conductor terminal blocks; gray

www.wago.com/249-136

1

Item no.: 261-404

Test plug module; with locking latches; modular; for 2-conductor terminal blocks; for 261 Series; gray

www.wago.com/261-404

**Jumpers** 

Jumper

Item no.: 261-402

Jumper; for conductor entry; 2-way; insulated; gray

www.wago.com/261-402

Marking accessories

Marking strip



Item no.: 210-833

Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white

www.wago.com/210-833

Tool

Operating tool

Item no.: 210-657

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

www.wago.com/210-657

Item no.: 210-658

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

www.wago.com/210-658



Item no.: 210-720

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

www.wago.com/210-720

doc

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## **Environmental Product Compliance**

#### Compliance Search

Environmental Product Compliance 261-107

2-conductor terminal strip; without push-buttons; with fixing flanges; 7-pole; for screw or similar mounting types; Fixing hole 3.2 mm Ø; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

URL Download

## **Installation Notes**

Conductor termination

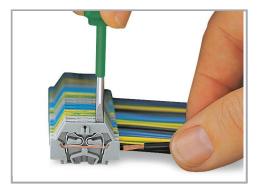
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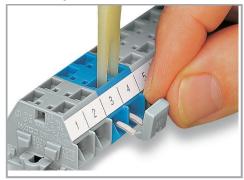


CAGE CLAMP® connection

Inserting a conductor.

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

### Commoning



Commoning with comb-style jumper bar.

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

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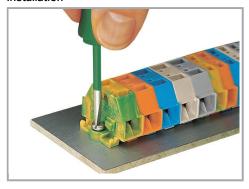
Testing via test plug modules snapped onto a terminal strip – wired or unwired. As touch contact is made with the CAGE CLAMP® (spring steel) unit, this testing type is limited to maximum 0.5 A.

Distance between locking devices must be approximately 35 ... 40 mm!



Testing after the conductors have been terminated.

#### Installation



Mounting and securing a terminal strip directly to the plate via screw-type flanges.



Terminal strip with mounting flanges

Screwing a mounting foot (209-123).

(Distance between mounting feet: approx. 25 ... 30 mm)

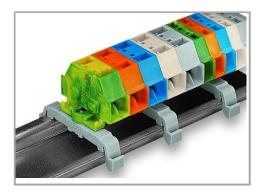
 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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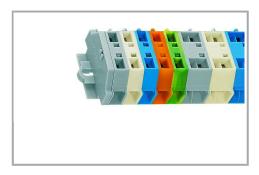
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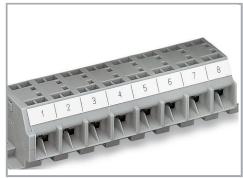


Terminal strip; with mounting flanges; for DIN-35 rail



Terminal strip with mounting flanges, for screw or similar mounting types, 3.2 mm mounting hole diameter (with 209-123 Mounting Foot also for DIN-35 rail)

## Marking



Marking with self-adhesive marking strips.



Marking by direct printing (upon request).

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

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