4-conductor terminal block; on both sides with push-button; with fixing flange; 1-pole; for screw or similar mounting types; Fixing hole 3.2 mm Ø; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray



https://www.wago.com/261-331/342-000



Color: ■ gray

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)

Approvals per		UL 1059	
Use group	В	С	D
Rated voltage	300 V	300 V	600 V
Rated current	15 A	15 A	5 A

Approvals per	CSA 22.2 No 158		
Use group	В	С	D
Rated voltage	-	300 V	600 V
Rated current	-	10 A	5 A

Connection data		
Connection points	4	
Total number of potentials	1	
Number of levels	1	

Connection 1	
Connection technology	CAGE CLAMP®
Actuation type	Push-button
Connectable conductor materials	Copper
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	1
Wiring direction	Side-entry wiring

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Approvals / Certificates



Physical data		
Width	10 mm / 0.394 inches	
Height from the surface	23.3 mm / 0.917 inches	
Depth	28.1 mm / 1.106 inches	

Mechanical data	
Design	horizontal type
Mounting type	Mounting flange
Marking level	Side marking

Material data	
Note (material data)	
	Information on material specifications can be found here
Color	gray
Material group	1
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.107 MJ
Halogen-free	Yes
Weight	4.5 g

Environmental requirements	
Processing temperature	-35 +85 °C
Continuous operating temperature	-60 +105 °C

Commercial data	
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)	200 (50) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918612432
Customs tariff number	85369010000

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

General approvals			Declarations of confor	mity and manufacturer's	declarations
CCA IVEMA					
CCA KEMA			Approval	Standard	Certificate Name
	0	0 40 1 11	EU-Declaration of Confor-	-	-
Approval	Standard	Certificate Name	mity		
CCA	EN 60998	NTR-NL 6509	WAGO GmbH & Co. KG		
DEKRA Certification B.V.			UK-Declaration of Confor-	-	-
CCA DEKRA Certification B.V.	EN 60998	2110272.02	mity WAGO GmbH & Co. KG		

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Approvals for marine applications







Approval	Standard	Certificate Name
ABS American Bureau of Ship- ping	-	19-HG1869868-PDA
DNV GL Det Norske Veritas, Ger- manischer Lloyd	-	TAE00001V2
LR Llovds Register	IEC 60998	LR22173030TA

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 261-331/342-000	<u>↓</u>



CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 261-331/342-000	EPLAN Data Portal 261-331/342-000
	WSCAD Universe 261-331/342-000
	ZUKEN Portal 261-331/342-000



1 Compatible Products

1.1 Required Accessories

1.1.1 End plate

1.1.1.1 End plate



Item No.: 261-361

End plate; with fixing flange; gray



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1.2.2 Installation

1.2.2.1 Mounting accessories





Item No.: 209-137

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

Item No.: 209-123

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

1.2.3 Jumper

1.2.3.1 Jumper



Item No.: 261-402

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

1.2.4 Marking

1.2.4.1 Marking strip



Item No.: 210-833

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

1.2.5 Tool

1.2.5.1 Operating tool



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

Item No.: 210-720

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

Item No.: 210-657

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

Installation Notes

Installation



Assembling modular terminal blocks into terminal strips.



Mounting an end plate.

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Conductor termination



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.



CAGE CLAMP® connection

Inserting a conductor via push-button.

Commoning



Commoning with comb-style jumper bar.

Marking



 $\label{thm:marking} \mbox{Marking with self-adhesive marking strips.}$

Marking by direct printing (upon request).

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

Current addresses can be found at:: $\underline{www.wago.com}$

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