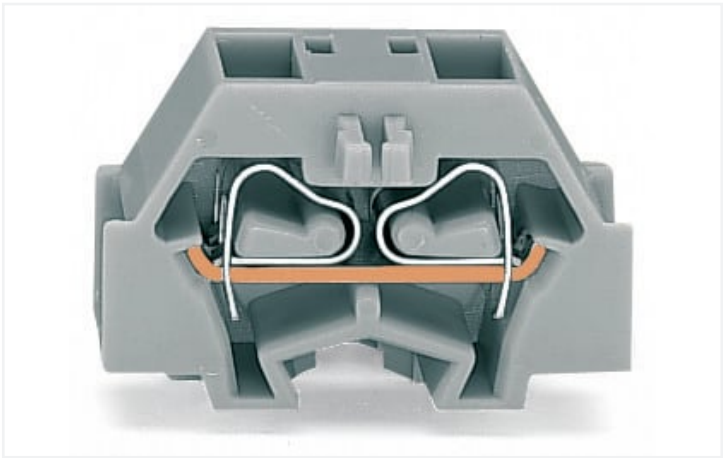


**Data Sheet | Item Number: 260-343**  
4-conductor terminal block; without push-buttons; with snap-in mounting foot; 1-pole; for plate thickness 0.6 - 1.2 mm; Fixing hole 3.5 mm Ø; 1.5 mm²; CAGE CLAMP®; 1,50 mm²; light gray  
<https://www.wago.com/260-343>



Color: ■ light gray                      Similar to illustration

**Electrical data**

Ratings per IEC/EN		Approvals per UL 1059			
Nominal voltage (III/3)	400 V	Use group	B	C	D
Rated impulse voltage (III/3)	6 kV	Rated voltage	300 V	300 V	600 V
Rated current	18 A	Rated current	10 A	10 A	5 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3				

Approvals per CSA 22.2 No 158			
Use group	B	C	D
Rated voltage	-	300 V	-
Rated current	-	10 A	-

**Connection data**

Connection data		Connection 1	
Connection points	4	Connection technology	CAGE CLAMP®
Total number of potentials	1	Actuation type	Operating tool
Number of levels	1	Connectable conductor materials	Copper
		Solid conductor	0.08 ... 1.5 mm² / 28 ... 16 AWG
		Fine-stranded conductor	0.08 ... 1.5 mm² / 28 ... 16 AWG
		Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
		Wiring direction	Side-entry wiring



Physical data	
Width	8 mm / 0.315 inches
Height from the surface	17.1 mm / 0.673 inches
Depth	25.1 mm / 0.988 inches

Mechanical data	
Design	horizontal type
Mounting type	Snap-in foot
Marking level	Side marking

Material data	
Note (material data)	<a href="https://www.wago.com/us/material-specifications">Information on material specifications can be found here</a>
Color	light gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.045 MJ
Weight	2.6 g

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

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)	300 (50) pcs
Packaging type	Box
Country of origin	CH
GTIN	4044918593045
Customs tariff number	85369010000

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Approvals / Certificates

General approvals		General approvals	
		UL Underwriters Laboratories Inc.	UL 1059 E45172





Approval	Standard	Certificate Name
CCA DEKRA Certification B.V.	EN 60998	NTR-NL 6508
CCA DEKRA Certification B.V.	EN 60998	2110272.01
CSA DEKRA Certification B.V.	C22.2	70010891



Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-
UK-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-

Approvals for marine applications

   		
Approval	Standard	Certificate Name
ABS American Bureau of Ship- ping	-	19-HG1869868-PDA
BV Bureau Veritas S.A.	EN 60947	07436/F0 BV
DNV GL Det Norske Veritas, Ger- manischer Lloyd	-	TAE00001V2
LR Lloyds Register	IEC 60998	LR22173030TA

Downloads

Environmental Product Compliance

Compliance Search
Environmental Product Compliance 260-343





Documentation

Additional Information
Technical Section

pdf  
2240.62 KB



Bid Text			
260-343	19.02.2019	xml 3.26 KB	<a href="#"></a>
260-343	14.06.2017	doc 24.50 KB	<a href="#"></a>



CAD/CAE-Data































CAD data
2D/3D Models 260-343



CAE data
EPLAN Data Portal 260-343
WSCAD Universe 260-343
ZUKEN Portal 260-343





1 Compatible Products				
1.1 Required Accessories				
1.1.1 End plate				
1.1.1.1 End plate				
				
<div><div>Item No.: 260-371</div><div>End plate; with snap-in mounting foot; gray</div></div>				
1.2 Optional Accessories				
1.2.1 DIN-rail				
1.2.1.1 Mounting accessories				
				
<div><div>Item No.: 210-154</div><div>Aluminum carrier rail; 1000 mm long; 18 mm wide; 7 mm high; silver-colored</div></div>				
1.2.2 Ferrule				
1.2.2.1 Ferrule				
				
<div><div>Item No.: 216-301</div><div>Ferrule; Sleeve for 0.25 mm² / AWG 24; insulated; electro-tin plated; yellow</div></div>				
				
<div><div>Item No.: 216-321</div><div>Ferrule; Sleeve for 0.25 mm² / AWG 24; insulated; electro-tin plated; yellow</div></div>				
				
<div><div>Item No.: 216-151</div><div>Ferrule; Sleeve for 0.25 mm² / AWG 24; uninsulated; electro-tin plated</div></div>				
				
<div><div>Item No.: 216-131</div><div>Ferrule; Sleeve for 0.25 mm² / AWG 24; uninsulated; electro-tin plated; silver-colored</div></div>				
				
<div><div>Item No.: 216-302</div><div>Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; light turquoise</div></div>				
				
<div><div>Item No.: 216-322</div><div>Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; light turquoise</div></div>				
				
<div><div>Item No.: 216-132</div><div>Ferrule; Sleeve for 0.34 mm² / AWG 24; uninsulated; electro-tin plated</div></div>				
				
<div><div>Item No.: 216-152</div><div>Ferrule; Sleeve for 0.34 mm² / AWG 24; uninsulated; electro-tin plated</div></div>				
				
<div><div>Item No.: 216-201</div><div>Ferrule; Sleeve for 0.5 mm² / 20 AWG; insulated; electro-tin plated; white</div></div>				
				
<div><div>Item No.: 216-221</div><div>Ferrule; Sleeve for 0.5 mm² / 20 AWG; insulated; electro-tin plated; white</div></div>				
				
<div><div>Item No.: 216-101</div><div>Ferrule; Sleeve for 0.5 mm² / AWG 22; uninsulated; electro-tin plated; silver-colored</div></div>				
				
<div><div>Item No.: 216-121</div><div>Ferrule; Sleeve for 0.5 mm² / AWG 22; uninsulated; electro-tin plated; silver-colored</div></div>				
				
<div><div>Item No.: 216-202</div><div>Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray</div></div>				
				
<div><div>Item No.: 216-222</div><div>Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray</div></div>				
<div><div>Item No.: 216-102</div><div>Ferrule; Sleeve for 0.75 mm² / AWG 20; uninsulated; electro-tin plated; silver-colored</div></div>				
<div><div>Item No.: 216-122</div><div>Ferrule; Sleeve for 0.75 mm² / AWG 20; uninsulated; electro-tin plated; silver-colored</div></div>				
<div><div>Item No.: 216-203</div><div>Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red</div></div>				
<div><div>Item No.: 216-223</div><div>Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red</div></div>				
<div><div>Item No.: 216-103</div><div>Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated</div></div>				
<div><div>Item No.: 216-123</div><div>Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated; silver-colored</div></div>				
<div><div>Item No.: 216-204</div><div>Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black</div></div>				
<div><div>Item No.: 216-224</div><div>Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black</div></div>				
<div><div>Item No.: 216-124</div><div>Ferrule; Sleeve for 1.5 mm² / AWG 16; uninsulated; electro-tin plated</div></div>				
<div><div>Item No.: 216-104</div><div>Ferrule; Sleeve for 1.5 mm² / AWG 16; uninsulated; electro-tin plated; silver-colored</div></div>				

1.2.3 Installation

1.2.3.1 Mounting accessories



**Item No.: 209-137**  
Mounting adapter; can be used as end stop; 6.5 mm wide; gray



**Item No.: 209-120**  
Mounting foot; can be snapped on terminal blocks with snap-in mounting foot; for mounting on relay-modules; 6.4 mm wide; gray

1.2.4 Jumper

1.2.4.1 Jumper



**Item No.: 260-402**  
Jumper; for conductor entry; 2-way; insulated; gray

1.2.5 Marking

1.2.5.1 Marking strip



**Item No.: 210-833**  
Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white

1.2.6 Test and measurement

1.2.6.1 Testing accessories



**Item No.: 260-405**  
Test plug module; with locking latches; modular; for 4-conductor terminal blocks; for 260 Series; gray



**Item No.: 249-138**  
Test plug module; without locking device; modular; for 4-conductor terminal blocks; gray

1.2.7 Tool

1.2.7.1 Operating tool



**Item No.: 210-658**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; angled; short; multicoloured



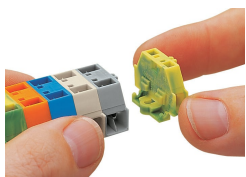
**Item No.: 210-720**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured



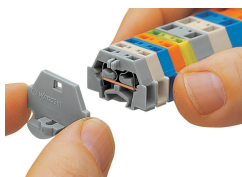
**Item No.: 210-657**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short; multicoloured

## Installation Notes

### Installation

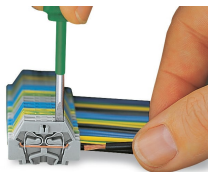


Assembling modular terminal blocks into terminal strips.



Mounting an end plate.

### Conductor termination

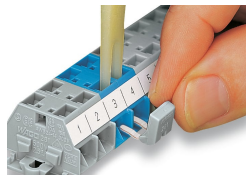


#### **CAGE CLAMP® connection**

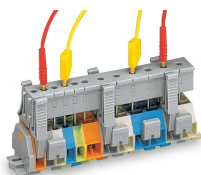
Inserting a conductor.

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

### Commoning

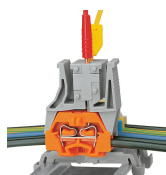


Commoning with comb-style jumper bar.



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.

Marking



Marking with self-adhesive marking strips.



Marking by direct printing (upon request).