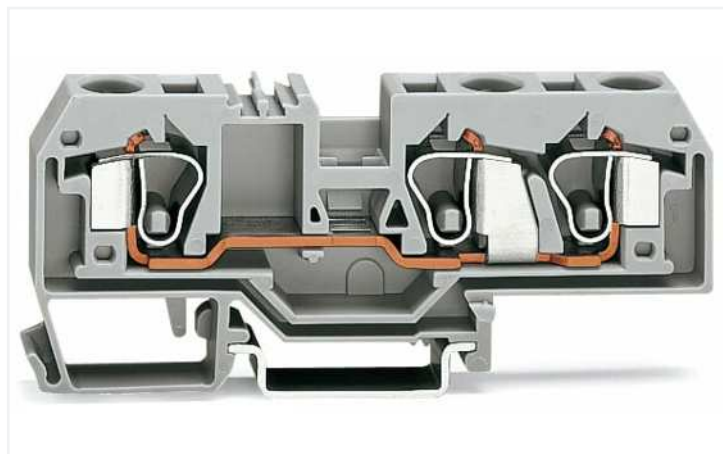


## Data Sheet | Item Number: 284-993

3-conductor through terminal block; 10 mm<sup>2</sup>; suitable for Ex e II applications; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 10,00 mm<sup>2</sup>; light gray

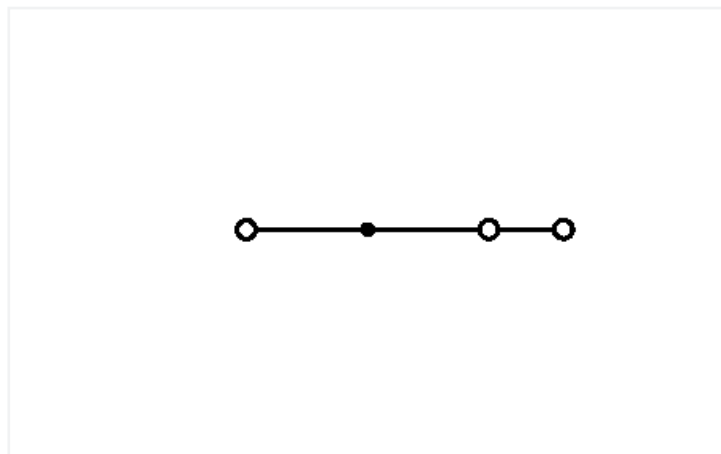


<https://www.wago.com/284-993>



Color:  light gray

Similar to illustration



Similar to illustration

### Electrical data

#### Ratings per IEC/EN

Ratings per IEC/EN 60947-7-1

#### Ex information

Reference hazardous areas See application instructions in section "Knowledge and Downloads – Documentation – Additional Information: Technical Section; Technical Explanations"

Rated voltage EN (Ex e II) 550 V

Rated current (Ex e II) 53 A

### Power loss

Power loss, per pole (potential) 1.573 W

Rated current  $I_N$  for specified power loss 53 A

Resistance value for specified, current-dependent power loss 0.00056  $\Omega$

### Connection data

Connection points 3

Total number of potentials 1

Number of levels 1

#### Connection 1

Connection technology CAGE CLAMP®

Actuation type Operating tool

Connectable conductor materials Copper

Solid conductor 0.2 ... 10 mm<sup>2</sup> / 24 ... 8 AWG

Fine-stranded conductor 0.2 ... 10 mm<sup>2</sup> / 24 ... 8 AWG

Strip length 12 ... 13 mm / 0.47 ... 0.51 inches

Wiring direction Front-entry wiring

## Physical data

Width	10 mm / 0.394 inches
Height	97.5 mm / 3.839 inches
Depth from upper-edge of DIN-rail	35 mm / 1.378 inches

## Mechanical Data

Mounting type	DIN-35 rail
Marking level	Center marking

## Material Data

Note (material data)	<a href="#">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	0.438 MJ
Weight	31.8 g

## Environmental requirements

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

## Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-20
eCl@ss 9.0	27-14-11-20
ETIM 8.0	EC000897
ETIM 7.0	EC000897
PU (SPU)	25 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918447508
Customs tariff number	85369010000

## 1 Compatible Products

### 1.1 Required Accessories

#### 1.1.1 End plate

##### 1.1.1.1 End plate



##### [Item No.: 284-341](#)

End and intermediate plate; 2.5 mm thick; light gray

##### [Item No.: 284-342](#)

Separator plate; 2 mm thick; oversized; light gray