

## Data Sheet | Item Number: 280-639

Terminal block for pluggable modules; 10-pole; with 2-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

<https://www.wago.com/280-639>



Color: ■ gray

Similar to illustration

### Electrical data

Rated continuous current	10 A
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### Safety and protection

Rated voltage	400 V
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Rated surge voltage	6 kV
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Pollution degree	3
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### Connection data

Total number of potentials	2
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Number of connection types	2
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Connection technology	CAGE CLAMP®
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Solid conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 14 AWG
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Fine-stranded conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 14 AWG
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Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
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Wiring direction	Front-entry wiring
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### Physical data

Width	27 mm / 1.063 inches
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Height	50 mm / 1.969 inches
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Depth from upper-edge of DIN-rail	28 mm / 1.102 inches
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**Mechanical Data**

Mounting type	DIN-35 rail
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**Material Data**

Color	gray
Insulation material	Polyamide (PA66)
Material group	I
Flammability class per UL94	V0
Fire load	0.794 MJ
Weight	25.6 g

**Environmental requirements**

Processing temperature	-35 ... +85 °C
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**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)	15 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918538817
Customs tariff number	85369010000