

AC/DC rectifier module, Screw connection, Mounting type: Mounting rail TS 35, Input: 1-phase, Output: 1 A

Business data

Article number	<u>15668.2</u>
Article name	GM1-0/500VAC
GTIN (EAN)	4044211187705
Packaging unit	1
Quantity unit	PC
Unit of weight	G
Customs number	85044083
Country of origin	EU
Product description	Rectifier module

Technical data

Dimensions

Length	28 mm
Width	87 mm
Height TS 35/7.5	57 mm

Ratings

Overvoltage category	III
Contamination degree	2

Connection data

Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.2 mm ²
Wire cross-section single-core (rigid), max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Stripping length	7 mm
Torque	0.6 Nm

Output data

Output current	2 A
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Materials

Working temperature, min.	-20 °C
Working temperature, max.	50 °C

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

Standards and regulations

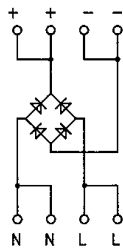
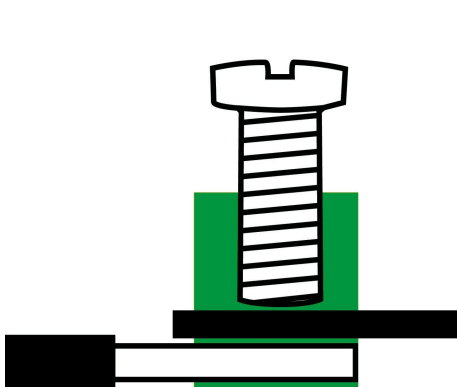
CE compliant

yes

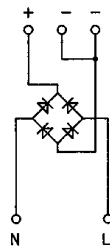
Standards / specifications

DIN EN 50178 / DIN VDE 0110

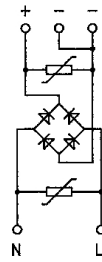
Media



Schaltbild 1



Schaltbild 2



Schaltbild 3

Accessories
