

DC/DC converter module, regulated, Screw connection, Mounting type: Mounting rail TS 35, Input: 1-phase, Output: 10 VDC/0.2 A

### Business data

Article number	6140.2
Article name	VSTAB 10
GTIN (EAN)	4044211072278
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	38.6 g
Weight per piece (including packaging)	46.4 g
Unit of weight	G
Customs number	85423990
Country of origin	NL
Product description	Converter module

### Technical data

#### Dimensions

Length	24 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 <sup>2</sup>
Wire cross-section single-core (rigid), max.	4 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	2.5 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm <sup>2</sup>
Stripping length	7 mm
Torque	0.6 Nm

#### Input data

Input voltage DC min.	13 V
Input voltage DC max.	35 V

#### Output data

Output voltage DC	10 V
Regulated DC voltage	✓
Output current	0.2 A
Residual ripple	<50 mV

#### Materials

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

# Data sheet

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### Technical data

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#### Further technical data

Protection class	IP00
Trigger characteristic	Time-lag (T)
Short-circuit resistant	✓
Input fuse (internal)	0,25 A
Derating	See diagram %

#### Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes

# Data sheet

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### Approvals

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#### Standards and regulations

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CE compliant	yes
Standards / specifications	DIN EN 50178 / DIN VDE 0110

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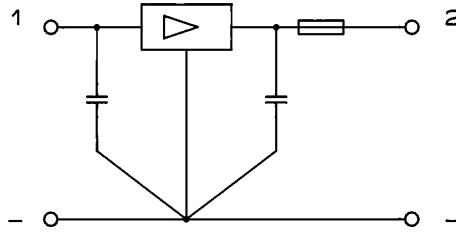
# Data sheet

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### Media

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**Accessories**

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