



DC/DC converter module, regulated, Screw connection, Mounting type: Mounting rail TS 35, Input: 1-phase, Output: 15 VDC/0.5 A

### Business data

Article number	<u>15917.2</u>
Article name	CML-DCDC/15-0,5
GTIN (EAN)	4044211142087
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	55.3 g
Weight per piece (including packaging)	79.3 g
Unit of weight	G
Customs number	85423990
Country of origin	NL
Product description	Converter unit

### Technical data

#### Dimensions

Length	93.1 mm
Width	6.2 mm
Height TS 35/7.5	102.5 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.	2.5 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	12 mm
Torque	0.6 Nm

#### Input data

Input voltage DC min.	22 V
Input voltage DC max.	65 V
Input current with max. load	225 mA
Zero-load current	<5 mA

#### Output data

Short-circuit current	0,7 A
Power, max.	7.5 W
Residual ripple	25 mV

#### Materials

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

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### Technical data

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#### Further technical data

Status display green	✓
Efficiency	83 %
Switching frequency	560 kHz
Short-circuit resistant	✓

#### Environmental Product Compliance

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

### Approvals

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#### Standards and regulations

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Standards / specifications

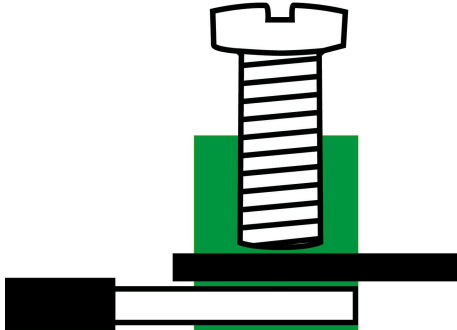
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### Media

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### Accessories

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