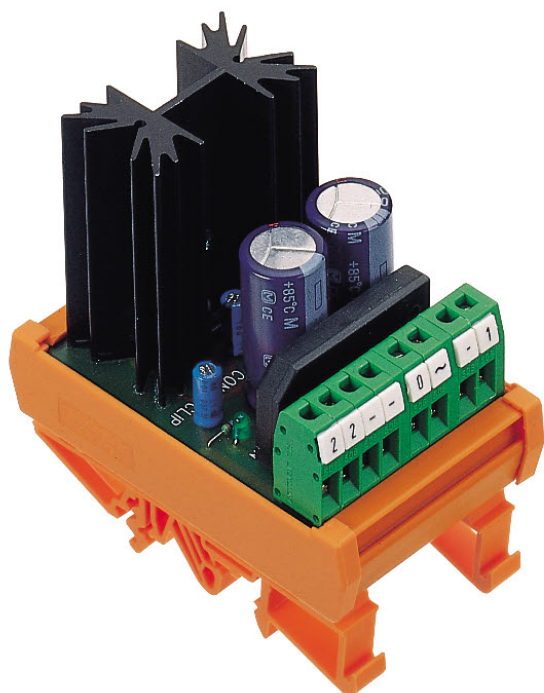


Data sheet

15024.2 ACDCG/5 -1,5



AC / DC Regulated power supply, Screw connection, Mounting type: TS 35, Input: 1-phase, Output: 5 VDC / 1.5 A

Business data

Article number	<u>15024.2</u>
Article name	ACDCG/5 -1,5
GTIN (EAN)	4044211045746
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	144 g
Weight per piece (including packaging)	174 g
Unit of weight	G
Customs number	85044082
Country of origin	EEC
Product description	Converter module

Technical data

Dimensions

Length	54 mm
Width	87 mm
Height TS 35/7.5	87 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

Input data

Input voltage AC min.	8 V
Input voltage AC max.	25 V
Input voltage DC min.	7,5 V
Input voltage DC max.	35 V
Input frequency min.	50 Hz
Input frequency max.	60 Hz
Power consumption AC	20 VA @ 8 V
Power consumption DC	14 W @ 9 V

Output data

Output voltage DC	5 V
Regulated DC voltage	✓
Output current	1.5 A
Residual ripple	<50 pp mV

Technical data

Materials

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

Further technical data

Protection class	IP00
Status display	✓
Short-circuit resistant	✓
Derating	See diagram %

Data sheet

15024.2 ACDCG/5 -1,5



Approvals

Standards and regulations

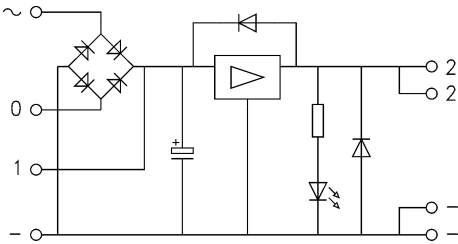
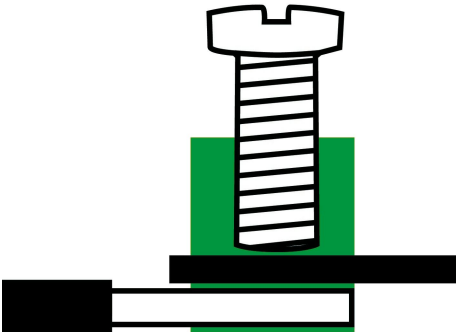
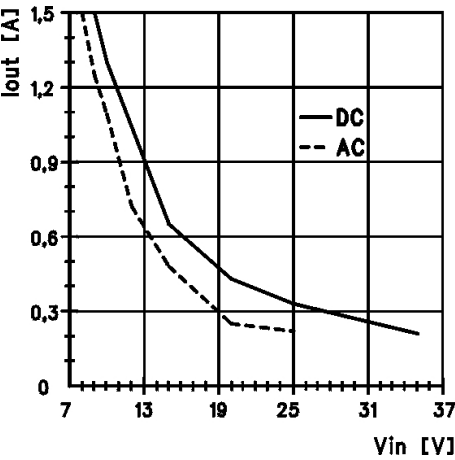
CE compliant	yes
Standards / specifications	DIN EN 50178 / DIN VDE 0110

Data sheet

15024.2 ACDCG/5 -1,5



Media



Accessories
