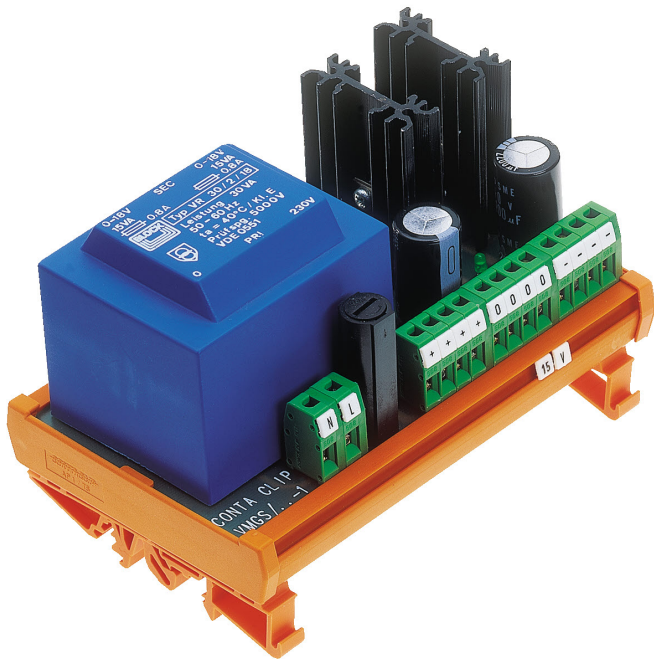


Data sheet

6545.2 VMGS/15-0,5



AC/DC power supply, regulated, Screw connection, Mounting type: Mounting rail TS 35, Input: 1-phase, Output: 14 VDC/0.5 A

Business data

Article number	6545.2
Article name	VMGS/15-0,5
GTIN (EAN)	4044211074616
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	987 g
Weight per piece (including packaging)	1052 g
Unit of weight	G
Customs number	85044090
Country of origin	NL
Product description	Power supply module

Technical data

Dimensions

Length	137 mm
Width	87 mm
Height TS 35/7.5	88 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 max.	230 V
Power consumption	35 W
Input frequency min.	50 Hz
Input frequency max.	60 Hz

Output data

Output voltage DC	2x15 V
Regulated DC voltage	✓
Output current	0.5 A
Residual ripple	<40 pp mV

Materials

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

Data sheet

6545.2 VMGS/15-0,5



Technical data

Further technical data

Protection class	IP00
Status display	✓
Trigger characteristic	Time-lag (T)
Short-circuit resistant	✓
Input fuse (internal)	0,25 A

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

Data sheet

6545.2 VMGS/15-0,5



Approvals

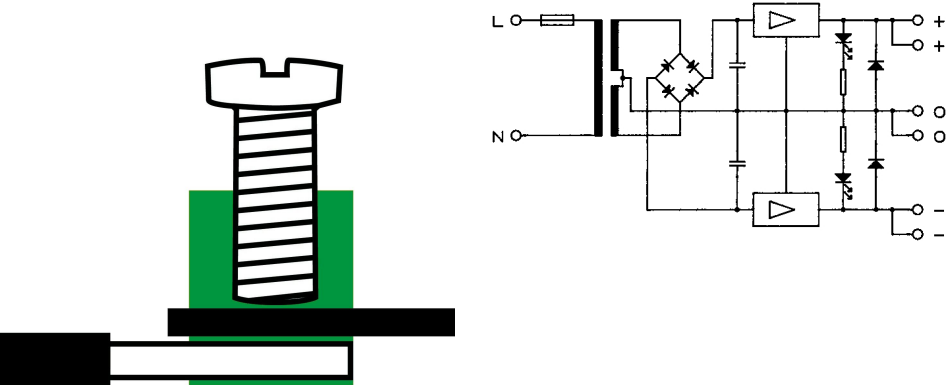
Standards and regulations

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

Data sheet

6545.2 VMGS/15-0,5

Media



Accessories
