


EMG 10-B2

Order No.: 2947750



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Custom circuit module, consisting of housing, MKDS 3 connection terminal blocks and PCB

Commercial data	
GTIN (EAN)	 4 017918 082864
sales group	F001
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 542 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
11/03/2005



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Technical data	
General	
Housing type	Component housing
Housing material	Polycarbonate fiber reinforced
Color	green

Dimensions / positions

Length	75 mm
Width	10 mm
Number of positions	4
Pitch	5 mm

Technical data

Ambient temperature (operation)	-40 °C ... 125 °C
Inflammability class acc. to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	0.9 W 1.2 W 7.5 mm
	1 W 1.4 W 15 mm
	1.5 W 2.2 W 52 mm

Accessories

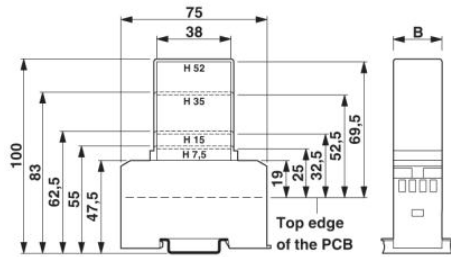
Item	Designation	Description
Assembly		
2941510	EMG-KA	Terminal block/screw cover, set consisting of 50 strips each for terminal blocks and screw openings, 1 strip covers 12 terminal points.
Marking		
2947585	EMG-SGKS 10	Equipment marker, narrow

Additional products

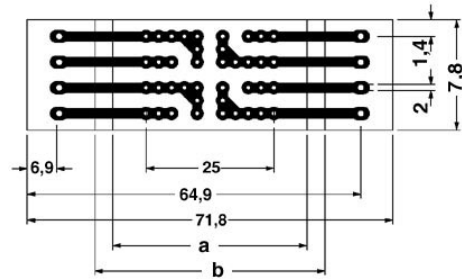
Item	Designation	Description
Assembly		
2947763	EMG 10-H 7,5MM KLAR	Covering hood, for the contact and dust-protected encapsulation of the components, in transparent design. Height: 7.5 mm
2947776	EMG 10-H 15MM KLAR	Covering hood, for the contact and dust-protected encapsulation of the components, in transparent design. Height: 15 mm, width: 10 mm
2947789	EMG 10-H 52MM GN	Covering hood, for the contact and dust-protected encapsulation of the components, in green design. Height: 52 mm, width: 10 mm

Diagrams/Drawings

Dimensioned drawing



1 = Top edge of the PCB
 B = Housing width



Pitch 5 mm
 a = Area for mounting components, 38 mm in the hood
 b = Area for mounting components, 45 mm in the housing

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