



Extract from the online
catalog

EMG 37-B7

Order No.: 2947064



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2947064>

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

Commercial data

EAN	4017918082536
sales group	F001
Pack	5 pcs.
Customs tariff	85369010
Weight/Piece	0.07445 KG
Catalog page information	Page 545 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
11/08/2005



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Technical data

General

Housing type	Component housing
Housing material	Polycarbonate fiber reinforced
Color	green

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Dimensions / positions

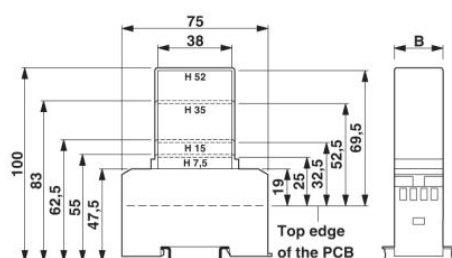
Length	75 mm
Width	22.5 mm
Number of positions	14
Pitch	5 mm

Technical data

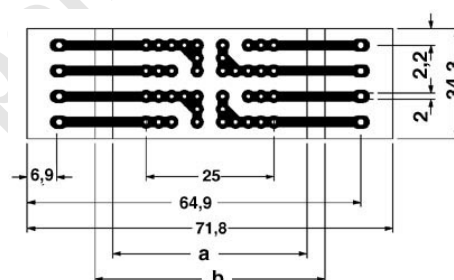
Ambient temperature (operation)	-40 °C ... 125 °C
Inflammability class acc. to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	1.6 W 1.8 W 7.5 mm
	1.9 W 2.1 W 15 mm
	2.6 W 3.5 W 35 mm
	4 W 5.4 W 52 mm

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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