

2940058

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Electronic housing set, consisting of electronic module and printed circuit termination blocks, pitch 5

Commercial data

Item number	2940058
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCBA
GTIN	4017918079833
Weight per piece (including packing)	116.97 g
Weight per piece (excluding packing)	107.99 g
Customs tariff number	85369010
Country of origin	DE



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Set consists of

EMG 75-LG - Electronics housing

2947378

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Electronic housing, for PCB insertion, without screw connection terminal blocks and cover

MKDS 3/2 - PCB terminal block

1711026

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Printed circuit board terminal, nominal current: 24 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm², number of potentials: 2, number of rows: 1, number of positions per row: 2, product range: MKDS 3, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!



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MKDS 3/3 - PCB terminal block

1711039

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Printed circuit board terminal, nominal current: 24 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm², number of potentials: 3, number of rows: 1, number of positions per row: 3, product range: MKDS 3, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

MKDS 3/4 - PCB terminal block

1711042

https://www.phoenixcontact.com/us/products/1711042



Printed circuit board terminal, nominal current: 24 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm², number of potentials: 4, number of rows: 1, number of positions per row: 4, product range: MKDS 3, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!



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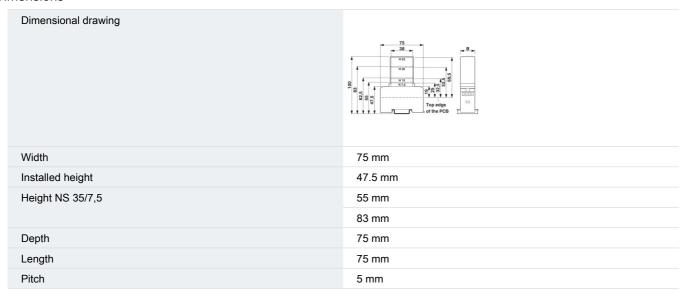
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Technical data

Product properties

Product type	Stackable housing set
Housing type	Component housing
Product family	EMGLG
Туре	Lower housing part, removable cover as option, connection system integrated
Number of positions	28
Pitch	5 mm

Dimensions



Material specifications

Color	green
Flammability rating according to UL 94	V0
Housing material	Polycarbonate fiber reinforced

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C 125 °C
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Mounting

Mounting type DIN rail mounting	
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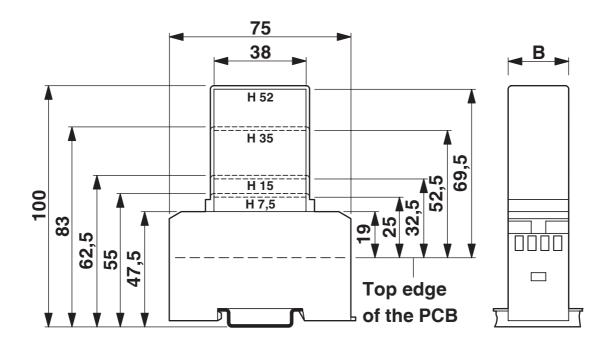
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Drawings

Dimensional drawing



1 = Top edge of the PCB

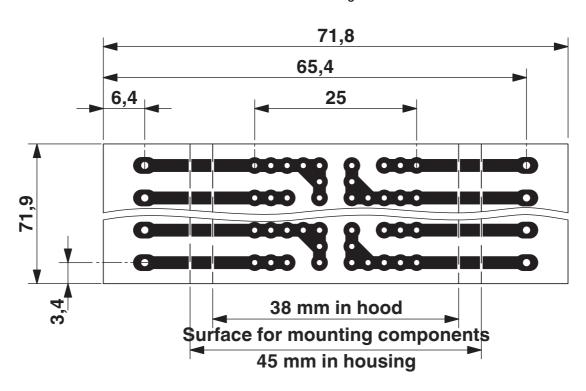
B = Housing width



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Dimensional drawing



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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Classifications

ETIM

ETIM 8.0	EC001031
UNSPSC	
UNSPSC 21.0	31261500



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Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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