

## Housing set - BC 107,6 DEV-KIT KMGY - 2202525

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DEV-KIT BC 107,6: contains 1 x BC 107,6 housing and PCB terminal blocks (MKDS), supplied in individual parts

### Your advantages

- Standard-compliant housing according to DIN 43880 with overall width of 107,6 mm
- PCB terminal blocks with 5 mm pitch, conductor cross section 1.5 mm<sup>2</sup>
- Optional perboard for soldering THT components by hand
- Connection of individual housing modules with each other by means of the optional HBUS via DIN rail



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 141756
GTIN	4055626141756

### Technical data

#### Item properties

Brief article description	Housing set
Type	BC 107,6 DEV-KIT KMGY
Order No.	2202525
Housing type	DIN rail housing for use in distribution boards in accordance with DIN 43880
Housing series	BC
Max. IP code to attain	IP20
Mounting type	Snap in

#### Dimensions

Width [ w ]	107.6 mm
Length [ l ]	89.7 mm

#### Material data

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## Technical data

### Material data

Housing material	Polycarbonate
Color (RAL)	light gray (7035)
Flammability rating according to UL 94	V0

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
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### PCB data

Mounting position	parallel to the DIN rail
Type of PCB mount	Latching

### Packaging information

Pieces per package	1
Denomination packing units	Pcs.

### Standards and regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Classifications

### eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 4.0	27180400
eCl@ss 4.1	27180400
eCl@ss 5.0	27180500
eCl@ss 5.1	27180500
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

### ETIM

ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

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## Classifications

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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### Approval details

EAC		B.01687
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## Accessories

### Additional products

PCB - BC 107,6/40 U11 HBUS DEV-PCB - 2202544

Printed-circuit board for the BC 107,6 DEV-KIT



## Housing set - BC 107,6 DEV-KIT KMGY - 2202525

### Accessories

Plug - HBUS 107,6-16P-1S DEV-KIT BK - 2202545

Bus connector to connect BC modules on the DIN rail; suitable for BC DEV-KITS, contains HBUS 107,6 and pin strip



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