

## Electronic housing - RPI-BC 107,6 DEV-KIT KMGY P10 - 2202875


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DIN rail housing for Raspberry Pi computers (suitable for Raspberry Pi A+, B+, B2, B3); set consisting of upper part and PCB holder; housing according to DIN 43880



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 055626 257228
GTIN	4055626257228
Weight per Piece (excluding packing)	60.000 g
Custom tariff number	85472000
Country of origin	Germany

### Technical data

#### General

Housing type	Component housing
Housing material	Polycarbonate
Color (RAL)	light gray

#### Ambient conditions

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

Length	89.7 mm
Height	62.2 mm
Width	107.6 mm

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## Technical data

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Power dissipation without gap	13.08 W
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### Standards and Regulations

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

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

### eCl@ss

eCl@ss 5.1	27269190
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

### ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

### UNSPSC

UNSPSC 13.2	31261501
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## Approvals

### Approvals

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#### Approvals

UL Recognized / EAC

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#### Ex Approvals

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### Approval details

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### Approvals

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm</a>	FILE E 240868
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EAC			B.01742
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### Accessories

#### Necessary add-on products

Mounting base housing - BC 107,6 UT HBUS BK - 2896270



Installation component housing, width: 107.6 mm, with vents, Lower part, Cross connection: DIN rail bus connector, color: black (9005)

Electronic housing - BC 107,6 UT HBUS KMGY - 2202951



Installation component housing, width: 107.6 mm, Lower part

Housing cover - BC 107,6 DKL R KMGY - 2896173



Installation component housing, width: 107.6 mm, Housing cover, color: light gray (7035)

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### Accessories

Housing cover - BC 107,6 DKL S TRANS - 2896131



Installation component housing, width: 107.6 mm, With transparent hinged cover, Housing cover

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### Additional products

Electronic housing - RPI-BC A+-ADAPTER ATGY - 2202906



Optional adapter for RPI-BC housing for using the Raspberry Pi A+

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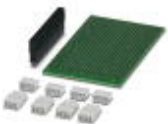
DIN rail bus connectors - HBUS 107,6-16P-1S BK - 2896306



DIN rail connector, number of positions: 16, pitch: 2.54 mm, color: jet black

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Electronic housing - RPI-BC INT-PCB SET - 2202994



Perfboard with GPIO connection incl. PTSM terminal blocks

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Electronic housing - RPI-BC EXT-PCB HBUS SET - 2202995



Perfboard with HBUS connection incl. suitable pin strip

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### Accessories

Pin strip - PSTD 0,65X0,65/18-3IS-2,54 - 2202993



Pin strip

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Pin strip - PSTD 0,65X0,65/40-2,54 - 2202992



Pin strip

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