

Electronic housing - RPI-BC 107,6 DEV-KIT KMGY - 2202874


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 257211
GTIN	4055626257211
Weight per Piece (excluding packing)	119.400 g
Custom tariff number	85472000
Country of origin	Germany

Technical data

General

Housing type	Component housing
Housing material	Polycarbonate
Color	light gray

Ambient conditions

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

Dimensions

Length	89.7 mm
Constructional height	62.2 mm
Width	107.6 mm

Technical data

Flammability rating according to UL 94	V0
Power dissipation without gap	13.08 W

Standards and Regulations

Electronic housing - RPI-BC 107,6 DEV-KIT KMGY - 2202874

Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
--	----

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 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031

UNSPSC

UNSPSC 13.2	31261501
-------------	----------

Approvals

Approvals

Approvals

UL Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 240868
---------------	--	---	---------------

Accessories

Additional products

Electronic housing - RPI-BC 107,6 DEV-KIT KMGY - 2202874

Accessories

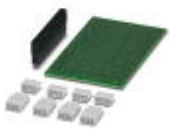
Electronic housing - RPI-BC A+-ADAPTER ATGY - 2202906



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

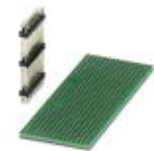
DIN rail bus connectors - HBUS 107,6-16P-1S BK P1 - 2202876

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



Perfboard with GPIO connection incl. PTSM terminal blocks

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



Perfboard with HBUS connection incl. suitable pin strip

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



Pin strip

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



Pin strip
