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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	10 pc
Minimum order quantity	10 pc
GTIN	4 055626 257228
Weight per Piece (excluding packing)	60.87 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



Technical data

Standards and Regulations

Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIMA 5 0	E0004004
ETIM 5.0	EC001031

Accessories

Necessary add-on products

Electronic housing - BC 107,6 UT HBUS BK - 2896270



Installation component housing with vents, Lower part, Cross connection: DIN rail bus connector, Color: black, Width: 107.6 mm, Constructional height: 49 mm, Number of positions cross connector: 16

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



Components of electronic housing - BC 107,6 DKL R KMGY - 2896173



Installation component housing, Housing cover, Color: light gray, Width: 107.6 mm

Components of electronic housing - BC 107,6 DKL S TRANS - 2896131



Installation component housing, Housing cover, Color: transparent, Width: 107.6 mm



Accessories

Additional products

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 - 2896306



Plug component, Nominal current: 3 A, Number of positions: 16, Pitch: 2.54 mm, Color: jet black

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

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



Pin strip



Accessories

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



Pin strip

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