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Component housing, connection opening on both sides, Upper part, color: black, width: 35 mm

#### Why buy this product

- Item is part of the EH product range
- ▼ Tool-free mounting
- Available in overall widths from 22.5 mm ... 90 mm
- ✓ Inflammability class HB acc. to UL 94
- ✓ Variety of connection technologies
- ☑ Can be mounted on the DIN rail or the wall



# **Key Commercial Data**

Packing unit	1 STK
Minimum order quantity	10 STK
GTIN	4 046356 911795
GTIN	4046356911795
Weight per Piece (excluding packing)	10.400 g
Custom tariff number	85472000
Country of origin	India

## Technical data

### Standards and Regulations

Flammability rating according to UL 94	НВ

#### Ambient conditions

Ambient temperature (operation)	-40 °C 80 °C (depending on power dissipation)

04/17/2018 Page 1 / 4



## Technical data

#### **Dimensions**

Width	35 mm
Standards and Regulations	
Flammability rating according to UL 94	НВ
Environmental Product Compliance	
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

#### eCl@ss

eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

#### **ETIM**

ETIM 4.0	EC001031
ETIM 5.0	EC001031
ETIM 6.0	EC001031

#### **UNSPSC**

UNSPSC 13.2	31261501

# Accessories

Accessories

Filler plug

Filler plugs - EH 17,5 F-FP/ABS BK9005 - 2201846



Component housing, color: black



#### Accessories

Filler plugs - EH 17,5 F-FP/ABS GY7035 - 2201847



Component housing, color: gray

#### Necessary add-on products

PCB terminal block - MKDS 3/6-5,08 - 1701144



PCB terminal block, nominal current: 24 A, nom. voltage: 400 V, pitch: 5.08 mm, number of positions: 6, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green. The article can be aligned to create different nos. of positions!

#### PCB terminal block base - MKKDSH 3/2 - 1721045



PCB terminal block, nominal current: 24 A, nom. voltage: 400 V, pitch: 5 mm, number of positions: 2, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green. The article can be aligned to create different nos. of positions!

#### Header - MSTBV 2,5/ 6-G - 1753518



Header, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 6, pitch: 5 mm, color: green, contact surface: Tin, mounting: Wave soldering

#### Header - MSTBV 2,5/ 6-G-5,08 - 1758050



Header, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 6, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering



#### Accessories

Pin strip - PST 1,3/6-5,0 - 1933228



Header, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 6, pitch: 5 mm, color: black, contact surface: Tin, mounting: THR soldering, The maximum current depends on the plug used. The lower of the two current values apply for plug and pin strip. The pin strip is made of highly temperature resistant plastic and is thus suitable for the reflow process.

Printed-circuit board connector - MCV 1,5/8-G-3,81 - 1803484



Header, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 8, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering

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