

Housing cover - EH 52,5 F-C SS/ABS BK9005 - 2201823

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Component housing connection opening on one side, color: black, width: 52.5 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

RoHS

Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 10 STK |
| Minimum order quantity | 10 STK |
| GTIN |  4 046356 912013 |
| GTIN | 4046356912013 |
| Weight per Piece (excluding packing) | 24.020 g |
| Custom tariff number | 85472000 |
| Country of origin | India |

Technical data

Standards and Regulations

| | |
|--|----|
| Flammability rating according to UL 94 | HB |
|--|----|

Ambient conditions

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

Dimensions

| | |
|-------|---------|
| Width | 52.5 mm |
|-------|---------|

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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 5.0 | 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

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



Component housing, color: gray

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Accessories

Necessary add-on products

PCB terminal block - MKDS 3/ 9-5,08 - 1707331



PCB terminal block, nominal current: 24 A, nom. voltage: 400 V, pitch: 5.08 mm, number of positions: 9, 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!

Base strip - MSTBV 2,5/ 9-G - 1753576



Header, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 9, pitch: 5 mm, color: green, contact surface: Tin, mounting: Wave soldering

Base strip - MSTBV 2,5/ 9-G-5,08 - 1758089



Header, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 9, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering

Pin strip - PST 1,3/ 9-5,0 - 1933257



Header, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 9, 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.

Base strip - MCV 1,5/12-G-3,81 - 1803523



Header, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 12, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering