

UKK 3-MSTB-5,08-F - Double-level terminal block



1785832

<https://www.phoenixcontact.com/us/products/1785832>

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Double-level terminal block, for MSTB flange plug screw connection, pitch: 5.08 mm, mounting type: NS 35/7,5, NS 35/15, NS 32, color: gray

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1785832 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BE12 |
| Product key | BE1241 |
| GTIN | 4017918042080 |
| Weight per piece (including packing) | 5.6 g |
| Weight per piece (excluding packing) | 5.6 g |
| Customs tariff number | 85389099 |
| Country of origin | PL |

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Technical data

Product properties

| | |
|---------------------|------------|
| Product type | Flange |
| Product family | UKK 3-MSTB |
| Number of positions | 1 |
| Pitch | 5.08 mm |
| Number of rows | 2 |

Insulation characteristics

| | |
|----------------------|-----|
| Overvoltage category | III |
| Degree of pollution | 3 |

Electrical properties

| | |
|---|-----|
| Maximum power dissipation for nominal condition | 0 W |
|---|-----|

Dimensions

| | |
|--------------------|---------|
| Width | 5.08 mm |
| End cover width | 2.5 mm |
| Height | 50 mm |
| Depth on NS 35/7,5 | 53.5 mm |
| Length | 50 mm |
| Pitch | 5.08 mm |

Material specifications

| | |
|--|-----------------|
| Color | gray (RAL 7042) |
| Flammability rating according to UL 94 | V2 |
| Insulating material group | I |
| Insulating material | PA |
| Contact surface | Tin Sn |

Environmental and real-life conditions

Ambient conditions

| | |
|--|--|
| Ambient temperature (operation) | -60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.) |
| Ambient temperature (storage/transport) | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly) | -5 °C ... 70 °C |
| Ambient temperature (actuation) | -5 °C ... 70 °C |
| Permissible humidity (operation) | 20 % ... 90 % |
| Permissible humidity (storage/transport) | 30 % ... 70 % |

Mounting

| | |
|--|-----------|
| | NS 35/7,5 |
|--|-----------|

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| | |
|---------------|----------|
| Mounting type | NS 35/15 |
| | NS 32 |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27250302 |
| ECLASS-15.0 | 27250302 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC001041 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.026 kg CO2e |
|---------|---------------|

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