



Automatización Eléctrica
Especialistas en Automatización

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Base strip - FK-MPT 0,5/ 8-ICA-3,5 - 1930386

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Header, Nominal current: 3 A, Rated voltage (III/2): 250 V, Number of positions: 8, Pitch: 3.5 mm, Color: black, Contact surface: Tin, Mounting: THR soldering, The touch-protected basic strip, serves to accommodate the FK-MPT 0,5 PCB terminal block.



The figure shows a 9-pos. version of the product

Why buy this product

- Easy pre-assembly
- With closed side panels
- Protection against mismatching thanks to asymmetrical arrangement of sockets



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 50 STK |
| GTIN |  4 017918 823207 |

Technical data

Dimensions

| | |
|--------------------------|--------------|
| Length | 8.8 mm |
| Pitch | 3.50 mm |
| Dimension a | 24.5 mm |
| Constructional height | 10 mm |
| Length of the solder pin | 3.4 mm |
| Pin dimensions | 0,3 x 0,9 mm |
| Hole diameter | 1 mm |

General

| | |
|-----------------------------|-------------------|
| Range of articles | FK-MPT 0,5/..-ICA |
| Insulating material group | IIIa |
| Rated surge voltage (III/3) | 2.5 kV |
| Rated surge voltage (III/2) | 2.5 kV |

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Technical data

General

| | |
|--|--------|
| Rated surge voltage (II/2) | 2.5 kV |
| Rated voltage (III/3) | 160 V |
| Rated voltage (III/2) | 250 V |
| Rated voltage (II/2) | 250 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I _N | 3 A |
| Maximum load current | 3 A |
| Insulating material | PA |
| Flammability rating according to UL 94 | V0 |
| Color | black |
| Number of positions | 8 |

Standards and Regulations

| | |
|--|--------|
| Connection in acc. with standard | EN-VDE |
| | CUL |
| Flammability rating according to UL 94 | V0 |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260704 |
| eCl@ss 7.0 | 27440402 |
| eCl@ss 8.0 | 27440402 |
| eCl@ss 9.0 | 27440402 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC002637 |
| ETIM 5.0 | EC002637 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211801 |
| UNSPSC 7.0901 | 39121432 |
| UNSPSC 11 | 34131203 |
| UNSPSC 12.01 | 39121432 |
| UNSPSC 13.2 | 39121432 |

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Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

| | | |
|--------------------|-------|-------|
| UL Recognized | | |
| | B | D |
| Nominal current IN | 4 A | 4 A |
| Nominal voltage UN | 300 V | 300 V |

| | | |
|--------------------|-------|-------|
| cUL Recognized | | |
| | B | D |
| Nominal current IN | 4 A | 4 A |
| Nominal voltage UN | 300 V | 300 V |

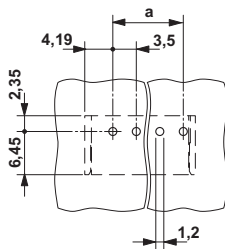
| |
|-----|
| EAC |
|-----|

| |
|------------------|
| cULus Recognized |
|------------------|

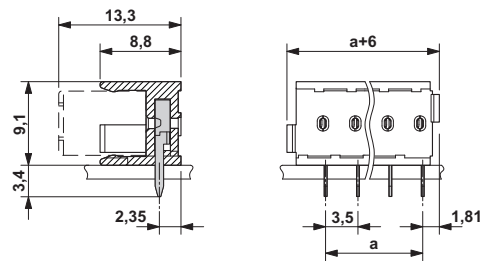
Drawings

Base strip - FK-MPT 0,5/ 8-ICA-3,5 - 1930386

Drilling diagram



Dimensional drawing



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| Product | Code | Reference | Product link |
|---|---------|--------------------------|----------------------------|
| Header, Nominal current: 3 A, Rated voltage (III/2): 250 V, Number of positions: 8, Pitch: 3.5 mm, Color: black, Contact surface: Tin, Mounting: Soldering, The touch-protected basic strip, serves to accommodate the FK-MPT 0,5 PCB terminal block. | 1930386 | FK-MPT 0,5/ 8-ICA-3,5 | Buy on EAN |