

## Base strip - FK-MPT 0,5/16-ICVA-3,5 - 1930616

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Header, Nominal current: 3 A, Rated voltage (III/2): 250 V, Number of positions: 16, 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.




The figure shows a 10-position version of the product

### Why buy this product

- Available in vertical and horizontal versions
- Also available without a side panel on request, e.g., where space is restricted
- Easy pre-assembly
- With closed side panels
- 3.5 mm pitch
- Protection against mismatching thanks to asymmetrical arrangement of sockets
- Shock-proof base strip for FK-MPT PCB terminal block



### Key commercial data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 017918 823436
Weight per Piece (excluding packing)	3.09 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### Dimensions

Length	9.1 mm
Pitch	3.5 mm
Dimension a	52.5 mm
Pin dimensions	0,3 x 0,9 mm
Hole diameter	1 mm

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## Technical data

### General

Range of articles	FK-MPT 0,5/...-ICVA
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
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
Inflammability class according to UL 94	V0
Color	black
Number of positions	16

## 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

### 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

## Approvals

### Approvals

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## 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

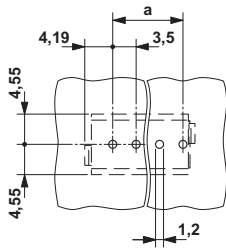
EAC

cULus Recognized		
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## Drawings

# Base strip - FK-MPT 0,5/16-ICVA-3,5 - 1930616

Drilling diagram



Dimensioned drawing

