

Base strip - FK-MPT 0,5/12-ICA-3,5 - 1930425

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Header, Nominal current: 3 A, Rated voltage (III/2): 250 V, Number of positions: 12, 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 9-pos. 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 823245
Weight per Piece (excluding packing)	2.71 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length	8.8 mm
Pitch	3.5 mm
Dimension a	38.5 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/...-ICA
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	12

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

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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 I _N	4 A	4 A
Nominal voltage U _N	300 V	300 V

cUL Recognized 		
	B	D
Nominal current I _N	4 A	4 A
Nominal voltage U _N	300 V	300 V

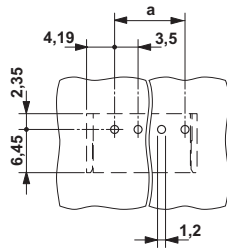
EAC

cULus Recognized 
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Drawings

Base strip - FK-MPT 0,5/12-ICA-3,5 - 1930425

Drilling diagram



Dimensioned drawing

