

Base strip - FK-MPT 0,5/12-IC-3,5 - 1905447

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Header, Nominal current: 3 A, Rated voltage (III/2): 250 V, Number of positions: 12, Pitch: 3.5 mm, Color: green, Contact surface: Tin, Assembly: Soldering, The touch-protected basic strip, serves to accommodate the FK-MPT 0,5 PCB terminal block.

The illustration shows a 15-position version



Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
Weight per Piece (excluding packing)	2.8 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	8.8 mm
Pitch	3.5 mm
Dimension a	38.5 mm
Pin dimensions	0,3 x 0,9 mm
Pin spacing	3.50 mm
Hole diameter	1 mm

General

Range of articles	FK-MPT 0,5/..-IC
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

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Technical data

General

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	green
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 / GOST / GOST / 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

GOST		
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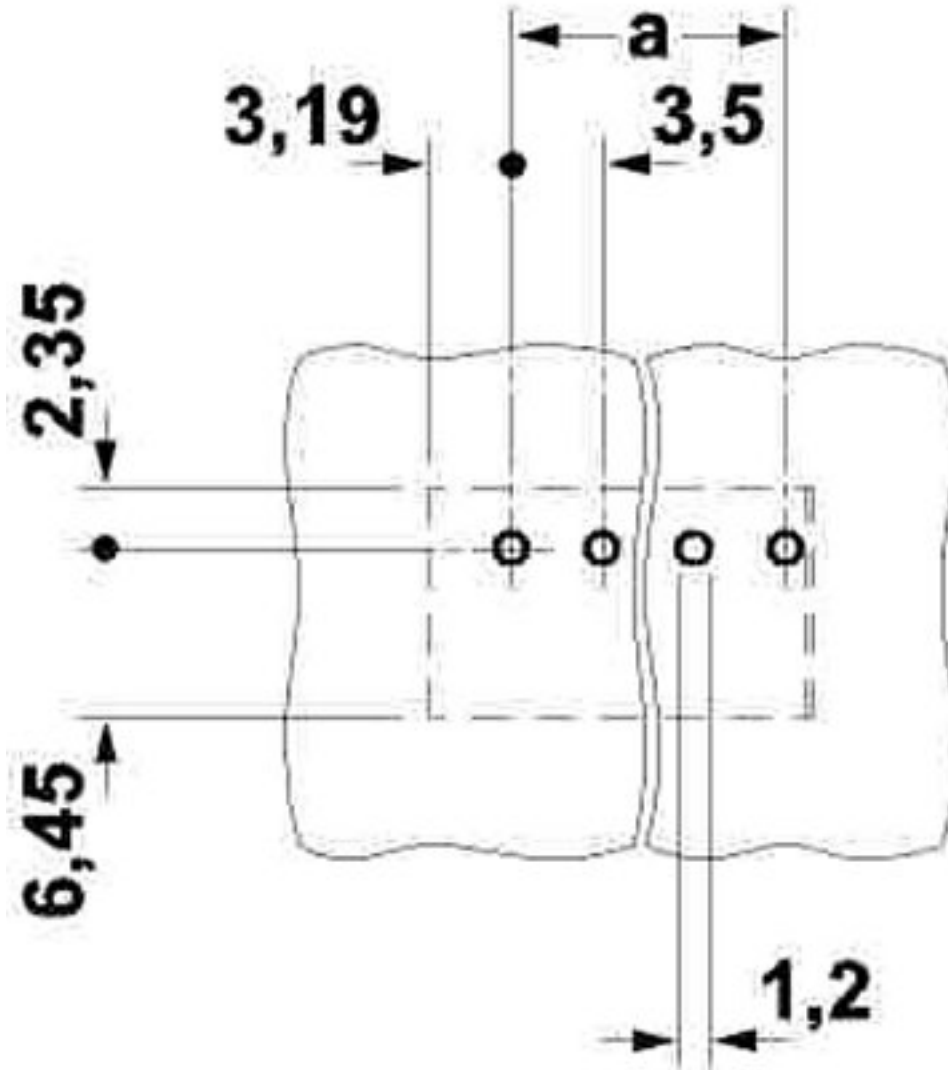
GOST		
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cULus Recognized		
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Drawings

Base strip - FK-MPT 0,5/12-IC-3,5 - 1905447

Drilling diagram



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Dimensioned drawing

