

## Feed-through header - FK-MPT 0,5/ 2-ICV-3,5 - 1905492

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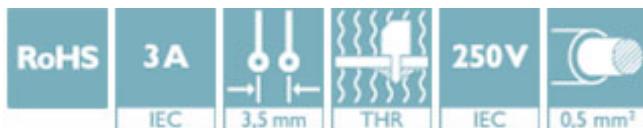


PCB headers, nominal current: 3 A, rated voltage (III/2): 250 V, number of positions: 2, pitch: 3.5 mm, color: black, contact surface: Tin, mounting: THR soldering, The touch-protected basic strip, serves to accommodate the FK-MPT 0,5 PCB terminal block.

The figure shows a 15-position version

### Your advantages

- Suitable for wave and reflow soldering processes
- Protection against mismatching thanks to asymmetrical arrangement of sockets
- Vertical connection enables multi-row arrangement on the PCB
- Easy PCB replacement thanks to plug-in modules



### Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 179410
GTIN	4017918179410

### Technical data

#### Dimensions

Length [ l ]	9.1 mm
Pitch	3.5 mm
Dimension a	3.5 mm
Height	8.8 mm
Length of the solder pin	3.4 mm
Pin spacing	3.50 mm
Length	9.1 mm

#### General

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

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### Technical data

#### General

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
Flammability rating according to UL 94	V0
Color	black
Number of positions	2

#### Standards and Regulations

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

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