

PCB header - MCV 1,5/ 4-G-3,5 THT

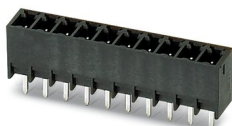


1937622

<https://www.phoenixcontact.com/us/products/1937622>

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PCB headers, color: black, contact surface: Tin, number of positions: 4, product range: MCV 1,5/..-G-THT, pitch: 3.5 mm, pin layout: Linear pinning, For user information and design recommendations for through-hole reflow technology, go to: Downloads



Commercial Data

Item number	1937622
Packing unit	1 pc
Minimum order quantity	50 pc
Sales Key	00
Product Key	AAB1GO
Catalog Page	Page 161 (CC-2009)
GTIN	4017918890278
Weight per Piece (including packing)	2.266 g
Weight per Piece (excluding packing)	2.266 g
Customs tariff number	85366990
Country of origin	DE

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Technical Data

Product properties

Type	Component suitable for through hole reflow
Product type	PCB headers
Number of positions	4
Pitch	3.5 mm
Mounting flange	without
Pin layout	Linear pinning

Electrical properties

Maximum load current	8 A (per position)
Rated voltage (II/2)	320 V
Rated voltage (III/2)	160 V
Rated surge voltage (II/2)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (III/3)	2.5 kV

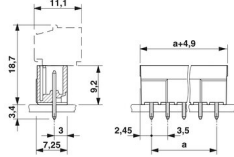
Mounting

Mounting type	THR soldering
Pin layout	Linear pinning

Material specifications

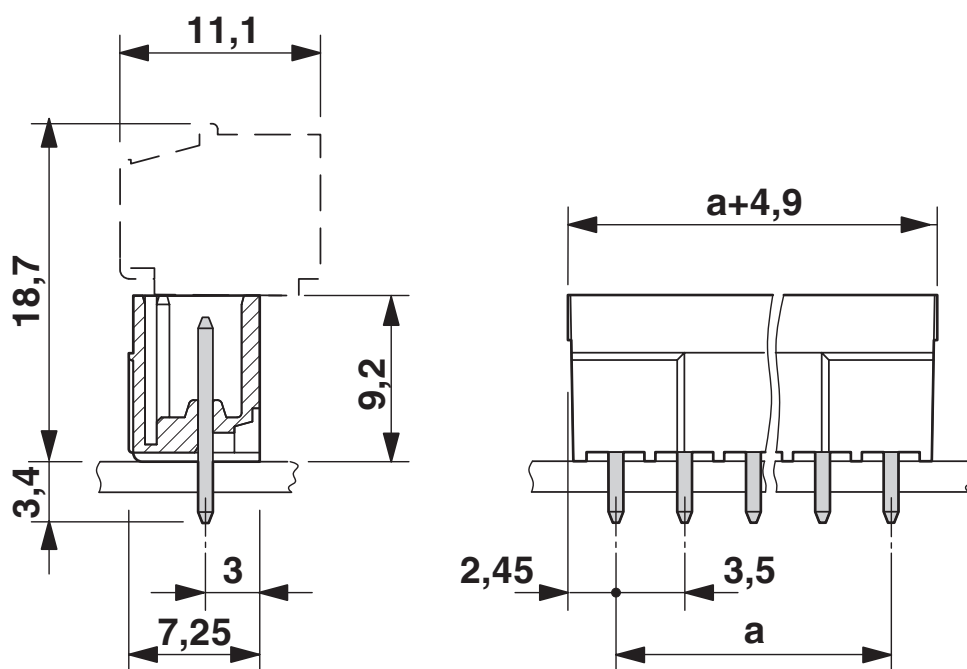
Color	black
Flammability rating according to UL 94	V0
Insulating material group	IIIa
Insulating material	PA-GF
Contact surface	Tin Sn
Contact surface material	Sn

Dimensions

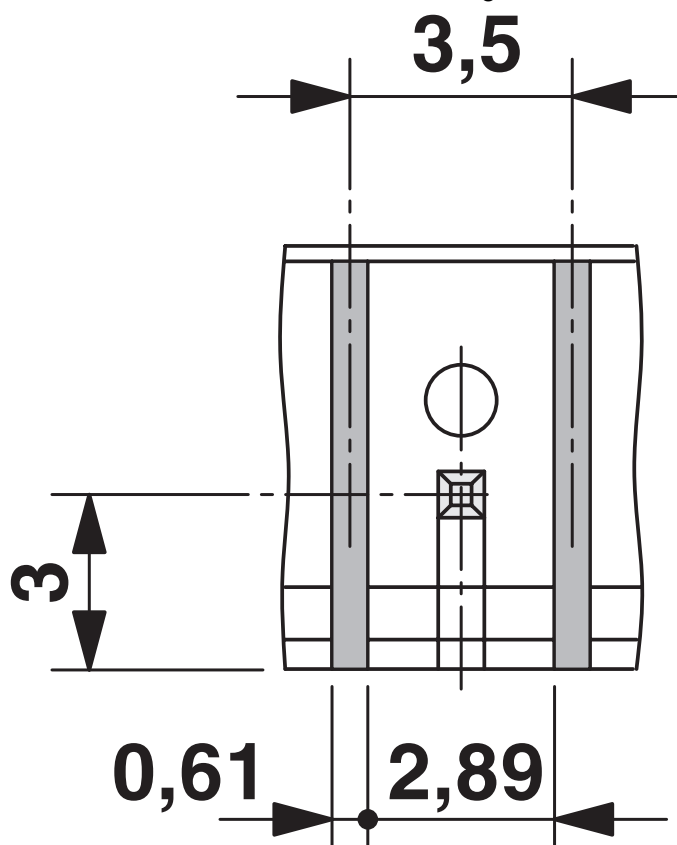
Dimensional drawing	
Installed height	10 mm
Length	7.25 mm
Hole diameter	1.4 mm
Pitch	3.5 mm

Drawings

Dimensional drawing



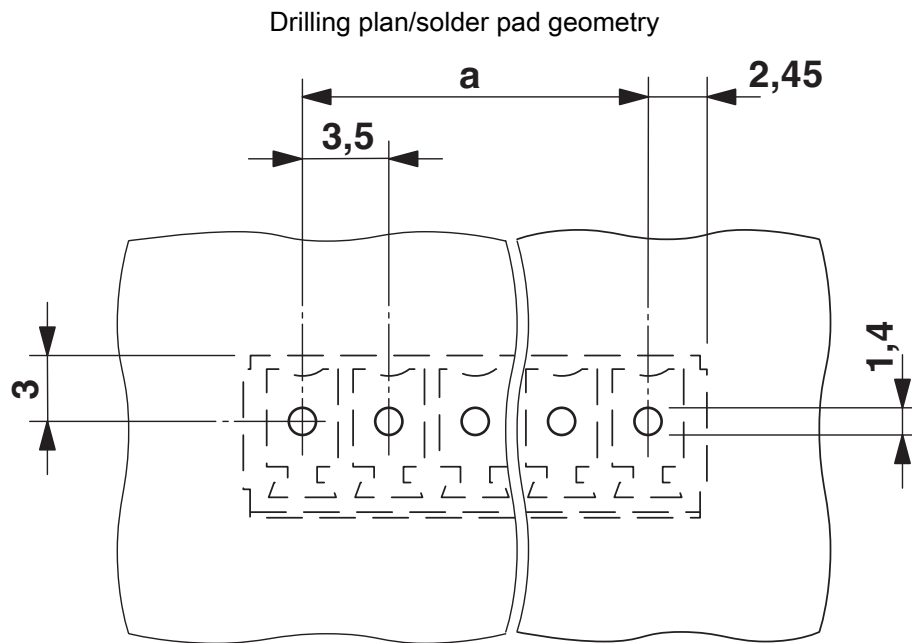
Dimensional drawing



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Classifications

ECLASS

ECLASS-9.0	27440402
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