

Feed-through header - MC 1,5/ 8-G-3,5 THT-R56 - 1996728

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PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 8, pitch: 3.5 mm, color: black, contact surface: Tin, mounting: THR soldering, User information and design recommendations for through hole reflow technology can be found under "Downloads"



Key Commercial Data

Packing unit	470 pc
Minimum order quantity	470 pc
GTIN	 4 017918 987909
GTIN	4017918987909

Technical data

Dimensions

Length [L]	9.2 mm
Pitch	3.5 mm
Dimension a	24.5 mm
Height	7.25 mm
Length of the solder pin	3.4 mm
Length	9.2 mm

General

Range of articles	MC 1,5/...-G-THT
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)	160 V
Rated voltage (II/2)	250 V
Connection in acc. with standard	EN-VDE

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Technical data

General

Nominal current I_N	8 A
Maximum load current	8 A (per position)
Insulating material	PA-GF
Flammability rating according to UL 94	V0
Color	black
Number of positions	8

Standards and Regulations

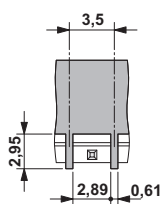
Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

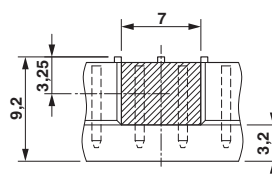
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

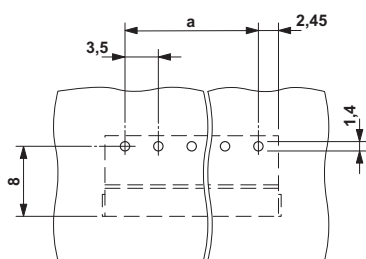
Dimensional drawing



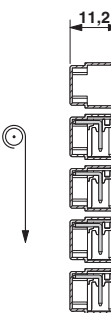
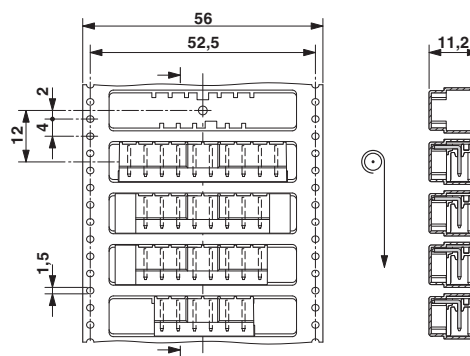
Dimensional drawing



Drilling diagram

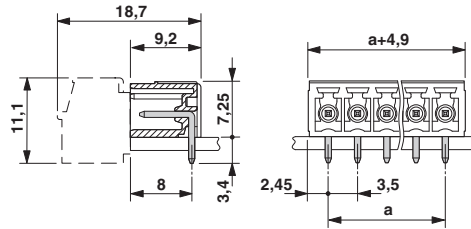


Dimensional drawing



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Dimensional drawing



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