PHŒNIX CONTACT

Printed-circuit board connector - MSTBA 2,5/ 4-G-5,08 GY7035 - 1702863

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PCB headers, nominal current: 12 A, number of positions: 4, pitch: 5.08 mm, color: light gray, contact surface: Tin, mounting: Wave soldering

The figure shows a 10-position version of the product

Your advantages

☑ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies

☑ Well-known mounting principle allows worldwide use

☑ Plug-in direction parallel to the PCB

☑ Closed contour for optimum stability of the plug-in connection

| RoHS | 12 A IEC | 5.08 mm | WAVE | 2,5 mm² |

Key Commercial Data

Packing unit	50 pc
GTIN	4 046356 621908
GTIN	4046356621908

Technical data

Dimensions

Length [l]	12 mm
Width	22.32 mm
Pitch	5.08 mm
Dimension a	15.24 mm
Width [w]	22.32 mm
Height [h]	12.1 mm
Height	8.6 mm
Length of the solder pin	3.5 mm
Pin dimensions	1 x 1 mm
Length	12 mm

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Technical data

General

Range of articles	MSTBA 2,5/..-G
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Color	light gray
Number of positions	4

Standards and Regulations

Connection in acc. with standard	EN-VDE

Environmental Product Compliance

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC	EAC	B.01742