

Base strip - GMSTBA 2,5/ 4-G-7,62 PIN 9,5 - 1879625

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Header, nominal current: 12 A, number of positions: 4, pitch: 7.62 mm, color: green, contact surface: Tin, mounting: Wave soldering, Pin length: 9.5 mm

Why buy this product

- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- ✓ Well-known mounting principle allows worldwide use
- ✓ Larger pitch for increased voltage requirements
- ✓ Closed contour for optimum stability of the plug-in connection
- ✓ Plug-in direction parallel to the PCB



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	50 STK
GTIN	 4 017918 311223
GTIN	4017918311223
Weight per Piece (excluding packing)	2.820 g
Custom tariff number	85366930
Country of origin	Germany

Technical data

Dimensions

Length [l]	12 mm
Pitch	7.62 mm
Dimension a	22.86 mm
Constructional height	9 mm
Length of the solder pin	9.5 mm

General

Range of articles	GMSTBA 2,5/..-G
Rated voltage (III/3)	400 V

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Technical data

General

Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Insulating material	PA
Color	green
Number of positions	4

Standards and Regulations

Connection in acc. with standard	EN-VDE
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Environmental Product Compliance

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

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
eCl@ss 9.0	27440402

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637
ETIM 6.0	EC002637

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

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Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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Accessories

Additional products

Printed-circuit board connector - GMSTB 2,5/ 4-ST-7,62 - 1767025

Plug component, nominal current: 12 A, rated voltage (III/2): 630 V, number of positions: 4, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



Printed-circuit board connector - FRONT-GMSTB 2,5/ 4-ST-7,62 - 1806135

Plug component, nominal current: 12 A, rated voltage (III/2): 630 V, number of positions: 4, pitch: 7.62 mm, connection method: Front screw connection, color: green, contact surface: Tin



Printed-circuit board connector - GMVSTBW 2,5/ 4-ST-7,62 - 1832439

Plug component, nominal current: 12 A, rated voltage (III/2): 630 V, number of positions: 4, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



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Accessories

Printed-circuit board connector - GMVSTBR 2,5/ 4-ST-7,62 - 1832549



Plug component, nominal current: 12 A, rated voltage (III/2): 630 V, number of positions: 4, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Printed-circuit board connector - GFKC 2,5/ 4-ST-7,62 - 1939659



Plug component, nominal current: 12 A, rated voltage (III/2): 630 V, number of positions: 4, pitch: 7.62 mm, connection method: Push-in spring connection, color: green, contact surface: Tin, COMBICON connectors may only be activated under no load conditions. If for operating reasons small loads must be switched, experimental values are available upon request.