

## Feed-through header - GMSTBA 2,5/ 4-G BD:1-4 - 1711690

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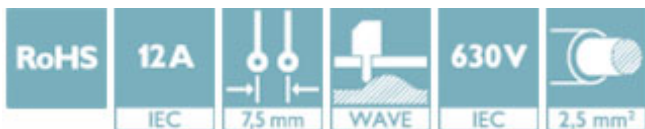
PCB headers, nominal current: 12 A, rated voltage (III/2): 630 V, number of positions: 4, pitch: 7.5 mm, color: green, contact surface: Tin, mounting: Wave soldering



The figure shows the 10-pos. standard item

### 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
- ✓ Larger pitch for increased voltage requirements
- ✓ Closed contour for optimum stability of the plug-in connection



### Key Commercial Data

Packing unit	250 pc
GTIN	
GTIN	4055626258317

### Technical data

#### Dimensions

Length [ l ]	12 mm
Width	30 mm
Pitch	7.5 mm
Dimension a	22.5 mm
Width [ w ]	30 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

#### General

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## Technical data

### General

Range of articles	GMSTBA 2,5/..-G
Insulating material group	I
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/3)	400 V
Rated voltage (III/2)	630 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Maximum load current	12 A
Insulating material	PA
Flammability rating according to UL 94	V0
Color	green
Number of positions	4

### Standards and Regulations

Connection in acc. with standard	EN-VDE
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

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