

## Plug - GMSTB 2,5 HCV/ 3-ST-7,62 BK - 1709764

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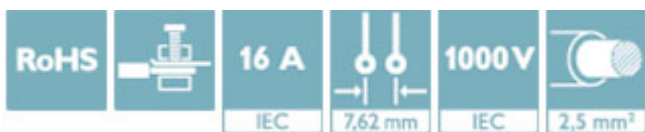
PCB connector, nominal current: 16 A, rated voltage (III/2): 1000 V, number of positions: 3, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: black, contact surface: Tin



The figure shows the 5-position version of the product

### Your advantages

- Well-known connection principle allows worldwide use
- Low temperature rise, thanks to maximum contact force
- Allows connection of two conductors
- Integrated double steel spring provides additional safety in the event of temperature and power fluctuations
- 600 V UL approval in the smallest of dimensions



### Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4055626290225

### Technical data

#### Dimensions

Width [ w ]	15.02 mm
Pitch	7.62 mm
Dimension a	15.24 mm

#### General

Range of articles	GMSTB 2,5 HCV/...-ST
Number of positions	3
Connection method	Screw connection with tension sleeve
Insulating material group	I
Rated voltage (III/2)	1000 V
Nominal current I <sub>N</sub>	16 A

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## Technical data

### General

Nominal cross section	2.5 mm <sup>2</sup>
Flammability rating according to UL 94	V0
Screw thread	M3

### Standards and Regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Approvals


### Approvals

#### Approvals

cULus Recognized

#### Ex Approvals

### Approval details

cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19931013
	B	C	
Nominal voltage UN	600 V	600 V	
Nominal current IN	20 A	20 A	
mm <sup>2</sup> /AWG/kcmil	30-12	30-12	

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