

Plug - GMSTB 2,5 HCV/ 7-ST-7,62 BK6PA - 1710237

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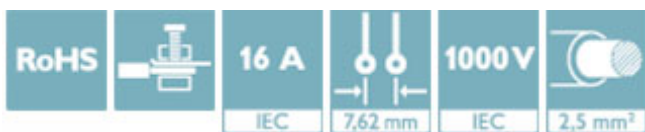
PCB connector, nominal current: 16 A, rated voltage (III/2): 1000 V, number of positions: 7, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: black, contact surface: Tin




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
Minimum order quantity	500 pc
GTIN	 4 055626 285788
GTIN	4055626285788

Technical data

Dimensions

Width [w]	15.02 mm
Pitch	7.62 mm
Dimension a	45.72 mm

General

Range of articles	GMSTB 2,5 HCV/...-ST
Number of positions	7
Connection method	Screw connection with tension sleeve
Insulating material group	I
Rated voltage (III/2)	1000 V

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Technical data

General

Nominal current I _N	16 A
Nominal cross section	2.5 mm ²
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		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931013
	B	C	
Nominal voltage U _N	600 V	600 V	
Nominal current I _N	20 A	20 A	
mm ² /AWG/kcmil	30-12	30-12	

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