

## Feed-through header - PC 4/ 4-G-7,62 GY - 1877355

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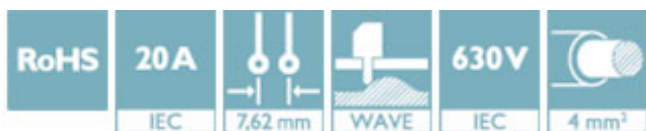


PCB headers, nominal current: 20 A, rated voltage (III/2): 630 V, number of positions: 4, pitch: 7.62 mm, color: gray, contact surface: Tin, mounting: Wave soldering, Mounting flange: Accessory Order No. 1827570


The figure shows a 5-pos. version of the product

### Your advantages

- Well-known mounting principle allows worldwide use



### Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 344801
GTIN	4017918344801

### Technical data

#### Dimensions

Length [ l ]	29 mm
Width	30.46 mm
Pitch	7.62 mm
Dimension a	22.86 mm
Width [ w ]	30.46 mm
Height [ h ]	19.25 mm
Height	14.25 mm
Length of the solder pin	5 mm
Pin dimensions	1 x 0.8 mm
Length	29 mm

#### General

Range of articles	PC 4/..-G
Insulating material group	IIIa

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## Technical data

### General

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 $I_N$	20 A
Maximum load current	20 A
Insulating material	PBT
Flammability rating according to UL 94	V0
Color	gray
Number of positions	4

### Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA
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

## Approvals

### Approvals

Approvals

DNV GL / CSA / RS / BV / LR / EAC / cULus Recognized

Ex Approvals

### Approval details

DNV GL	<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	TAE00001EZ
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### Approvals

CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	13631
		B	C
Nominal voltage UN		300 V	300 V
Nominal current IN		20 A	20 A

RS		<a href="http://www.rs-head.spb.ru/en/index.php">http://www.rs-head.spb.ru/en/index.php</a>	17.00014.272
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BV		<a href="http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials">http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials</a>	35433/AO BV
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LR		<a href="http://www.lr.org/en">http://www.lr.org/en</a>	96/20012
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EAC			B.01742
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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>	E60425-19920722
		B	C
Nominal voltage UN		300 V	300 V
Nominal current IN		30 A	30 A

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