

# IPC 5/3-G-7,62 GY - 1704894

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PCB headers, nominal current: 41 A, number of positions: 3, pitch: 7.62 mm, color: gray, contact surface: Tin, mounting: Wave soldering

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

#### Your advantages

- ☑ Well-known mounting principle allows worldwide use
- Maximum flexibility when it comes to device design one header for connectors with different connection technologies
- ☑ Inverted header with socket contacts for touch-proof device outputs or PCB/PCB connections
- Integrated double steel spring provides additional safety in the event of temperature and power fluctuations



### **Key Commercial Data**

Packing unit	50 pc
GTIN	4 046356 743860
GTIN	4046356743860

### Technical data

#### Dimensions

Length [1]	30.1 mm
Width	22.86 mm
Pitch	7.62 mm
Dimension a	15.24 mm
Width [w]	22.86 mm
Height [ h ]	17.8 mm
Height	12.8 mm
Length of the solder pin	5 mm
Pin dimensions	0.8 x 1.2 mm
Length	30.1 mm

General



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## Technical data

#### General

Range of articles	IPC 5/G
Rated voltage (III/3)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	41 A
Color	gray
Number of positions	3

### Standards and Regulations

Connection in acc. with standard	EN-VDE

#### **Environmental Product Compliance**

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

# Approvals

Approvals	3
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Approvals

EAC

Ex Approvals

#### Approval details

EAC

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