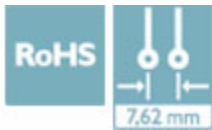



PC 5/ 8-G-7,62 BK - 1708291

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

PCB headers, number of positions: 8, pitch: 7.62 mm, color: black, contact surface: Tin, pin layout: Linear three-way pinning, solder pin [P]: 5 mm



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 046356 995429 |
| GTIN | 4046356995429 |
| Weight per Piece (excluding packing) | 16.400 g |
| Custom tariff number | 85366930 |
| Country of origin | Germany |

Technical data

Dimensions

| | |
|--------------------------|----------|
| Length [l] | 29.25 mm |
| Width | 63.76 mm |
| Pitch | 7.62 mm |
| Dimension a | 53.34 mm |
| Width [w] | 63.76 mm |
| Height [h] | 19.29 mm |
| Height | 14.29 mm |
| Length of the solder pin | 5 mm |
| Length | 29.25 mm |

General

| | |
|----------------------------------|-----------|
| Range of articles | PC 5/..-G |
| Rated voltage (III/3) | 630 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I _N | 41 A |
| Color | black |

PC 5/ 8-G-7,62 BK - 1708291

Technical data

General

| | |
|---------------------|---|
| Number of positions | 8 |
|---------------------|---|

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 |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27260700 |
| eCl@ss 4.1 | 27260700 |
| eCl@ss 5.0 | 27260700 |
| eCl@ss 5.1 | 27260700 |
| eCl@ss 6.0 | 27260700 |
| eCl@ss 7.0 | 27440402 |
| eCl@ss 8.0 | 27440402 |
| eCl@ss 9.0 | 27440402 |

ETIM

| | |
|----------|----------|
| ETIM 4.0 | EC002637 |
| ETIM 5.0 | EC002637 |
| ETIM 6.0 | EC002637 |
| ETIM 7.0 | EC002637 |

UNSPSC

| | |
|-------------|----------|
| UNSPSC 13.2 | 39121409 |
| UNSPSC 18.0 | 39121409 |
| UNSPSC 19.0 | 39121409 |
| UNSPSC 20.0 | 39121409 |
| UNSPSC 21.0 | 39121409 |

Approvals

Approvals

PC 5/ 8-G-7,62 BK - 1708291

Approvals


Approvals

EAC / cULus Recognized

Ex Approvals

Approval details

| | | |
|-----|---|---------|
| EAC |  | B.01742 |
|-----|---|---------|

| | | | |
|--------------------|---|---|-----------------|
| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E60425-19920722 |
| | B | C | D |
| Nominal voltage UN | 300 V | 150 V | 300 V |
| Nominal current IN | 41 A | 41 A | 10 A |
