

# Printed-circuit board connector - ZEC 1,0/10-LPV-3,5 GY35AUC2CI1 - 1751707

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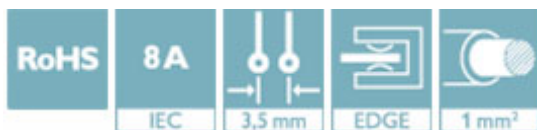
PCB connector, nominal current: 8 A, nominal cross section: 1 mm<sup>2</sup>, number of positions: 10, pitch: 3.5 mm, color: light gray, contact surface: Gold, mounting: Direct plug-in method




The figure shows a 10-position version of the product

## Your advantages

- Gold-plated contacts ensure transfer quality remains stable over the long term
- Easy component connection
- Inexpensive direct plug-in connection with just one component



## Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 50 pc   |
| Minimum order quantity               | 50 pc   |
| GTIN                                 | <br>4 046356 317573 |
| GTIN                                 | 4046356317573   |
| Weight per Piece (excluding packing) | 6.390 g   |
| Custom tariff number                 | 85366930  |
| Country of origin                    | Greece  |

## Technical data

### Dimensions

|             |         |
|-------------|---------|
| Pitch       | 3.5 mm  |
| Dimension a | 31.5 mm |
| Height      | 7 mm    |

### General

|                       |                |
|-----------------------|----------------|
| Range of articles     | ZEC 1,0/..-LPV |
| Rated voltage (III/3) | 160 V          |

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## Technical data

### General

|                                  |            |
|----------------------------------|------------|
| Connection in acc. with standard | EN-VDE     |
| Nominal current I <sub>N</sub>   | 8 A        |
| Color                            | light gray |
| Number of positions              | 10         |

### 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 3.0 | EC001121 |
| ETIM 4.0 | EC002637 |
| ETIM 5.0 | EC002637 |
| ETIM 6.0 | EC002637 |
| ETIM 7.0 | EC002637 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211810 |
| UNSPSC 7.0901 | 39121409 |
| UNSPSC 11     | 39121409 |
| UNSPSC 12.01  | 39121409 |
| UNSPSC 13.2   | 39121409 |
| UNSPSC 18.0   | 39121409 |
| UNSPSC 19.0   | 39121409 |
| UNSPSC 20.0   | 39121409 |
| UNSPSC 21.0   | 39121409 |

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## Approvals

Approvals

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Approvals

EAC

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Ex Approvals

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## Approval details

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|-----|---|---------|
| EAC |  | B.01687 |
|-----|---|---------|

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