

## Printed-circuit board connector - MCV 1,5/ 5-G-3,5 AU - 1882719

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Header, Nominal current: 8 A, Number of positions: 5, Pitch: 3.5 mm, Color: green, Contact surface: Gold



### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Minimum order quantity               | 50 pc    |
| Weight per Piece (excluding packing) | 1.58 GRM |
| Custom tariff number                 | 85366990 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|             |        |
|-------------|--------|
| Pitch       | 3.5 mm |
| Dimension a | 14 mm  |

#### General

|                                  |              |
|----------------------------------|--------------|
| Range of articles                | MCV 1,5/..-G |
| Rated voltage (III/3)            | 160 V        |
| Connection in acc. with standard | EN-VDE       |
| Nominal current I <sub>N</sub>   | 8 A          |
| Color                            | green        |
| Number of positions              | 5            |

### Classifications

eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
|------------|----------|

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## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260704 |
| eCl@ss 7.0 | 27440402 |
| eCl@ss 8.0 | 27440402 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC002637 |
| ETIM 5.0 | EC002637 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211810 |
| UNSPSC 7.0901 | 39121409 |
| UNSPSC 11     | 39121409 |
| UNSPSC 12.01  | 39121409 |
| UNSPSC 13.2   | 39121409 |

## Approvals

### Approvals

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#### Approvals

CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / IECCE CB Scheme / GOST / GOST / CCA / cULus Recognized

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#### Ex Approvals

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#### Approvals submitted


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#### Approval details


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## Approvals

|                                                                                       |       |       |
|---------------------------------------------------------------------------------------|-------|-------|
| CSA  |       |       |
|                                                                                       | B     | D     |
| Nominal current I <sub>N</sub>                                                        | 8 A   | 8 A   |
| Nominal voltage U <sub>N</sub>                                                        | 300 V | 300 V |

|                                                                                                 |       |       |
|-------------------------------------------------------------------------------------------------|-------|-------|
| UL Recognized  |       |       |
|                                                                                                 | B     | D     |
| Nominal current I <sub>N</sub>                                                                  | 8 A   | 8 A   |
| Nominal voltage U <sub>N</sub>                                                                  | 300 V | 300 V |

|                                                                                                                            |       |
|----------------------------------------------------------------------------------------------------------------------------|-------|
| VDE Gutachten mit Fertigungsüberwachung  |       |
| Nominal current I <sub>N</sub>                                                                                             | 8 A   |
| Nominal voltage U <sub>N</sub>                                                                                             | 160 V |

|                                                                                                    |       |       |
|----------------------------------------------------------------------------------------------------|-------|-------|
| cUL Recognized  |       |       |
|                                                                                                    | B     | D     |
| Nominal current I <sub>N</sub>                                                                     | 8 A   | 8 A   |
| Nominal voltage U <sub>N</sub>                                                                     | 300 V | 300 V |

|                                                                                                     |       |
|-----------------------------------------------------------------------------------------------------|-------|
| IECEE CB Scheme  |       |
| Nominal current I <sub>N</sub>                                                                      | 8 A   |
| Nominal voltage U <sub>N</sub>                                                                      | 160 V |

|                                                                                          |  |
|------------------------------------------------------------------------------------------|--|
| GOST  |  |
|------------------------------------------------------------------------------------------|--|

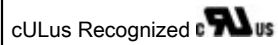
# Printed-circuit board connector - MCV 1,5/ 5-G-3,5 AU - 1882719

## Approvals



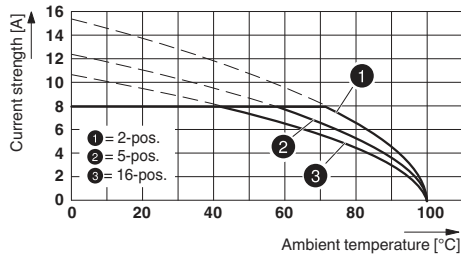
CCA

|                                |       |
|--------------------------------|-------|
| Nominal current I <sub>N</sub> | 8 A   |
| Nominal voltage U <sub>N</sub> | 160 V |

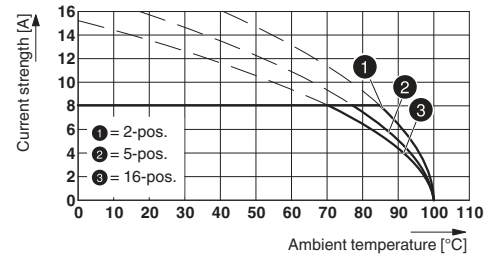


## Drawings

Diagram



Diagram



Type: MCVR 1,5/...-ST-3,5 AU with MCV 1,5/...-G-3,5 AU

Type: MC 1,5/...-ST(F)-3,5 AU with MCV 1,5/...-G(F)-3,5 AU