

## Printed-circuit board connector - MC 1,5/ 2-G-3,81 BU - 1757730

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Header, Nominal current: 8 A, Number of positions: 2, Pitch: 3.81 mm, Color: blue, Contact surface: Tin

### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Minimum order quantity               | 50 pc    |
| Weight per Piece (excluding packing) | 0.78 GRM |
| Custom tariff number                 | 85366990 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|             |         |
|-------------|---------|
| Pitch       | 3.81 mm |
| Dimension a | 3.81 mm |

#### General

|                                  |              |
|----------------------------------|--------------|
| Range of articles                | MC 1,5/...-G |
| Rated voltage (III/3)            | 160 V        |
| Connection in acc. with standard | EN-VDE       |
| Nominal current $I_N$            | 8 A          |
| Color                            | blue         |
| Number of positions              | 2            |

### Classifications

#### eCl@ss

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

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### Classifications

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

#### Ex Approvals

#### Approvals submitted

#### Approval details

|                                                                                         |       |       |
|-----------------------------------------------------------------------------------------|-------|-------|
| 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 |

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### Approvals

|                    | B     | D     |
|--------------------|-------|-------|
| Nominal voltage UN | 300 V | 300 V |

|                                                                                                                           |       |
|---------------------------------------------------------------------------------------------------------------------------|-------|
| VDE Gutachten mit Fertigungsüberwachung  |       |
| Nominal current IN                                                                                                        | 8 A   |
| Nominal voltage UN                                                                                                        | 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 |

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

|                                                                                                     |       |
|-----------------------------------------------------------------------------------------------------|-------|
| IECEE CB Scheme  |       |
| Nominal current IN                                                                                  | 8 A   |
| Nominal voltage UN                                                                                  | 160 V |

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

|                    |       |
|--------------------|-------|
| CCA                |       |
| Nominal current IN | 8 A   |
| Nominal voltage UN | 160 V |

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### Approvals

cULus Recognized  US