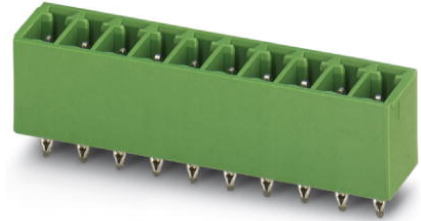


## EMCV 1,5/ 6-G-3,5

Order No.: 1911059

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1911059>

Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.5 mm,  
Number of positions: 6, Color: green, Assembly: Press-in

### Commercial data

|                          |                    |
|--------------------------|--------------------|
| EAN                      | 4017918175801      |
| Pack                     | 50 pcs.            |
| Customs tariff           | 85366990           |
| Weight/Piece             | 0.00181 KG         |
| Catalog page information | Page 173 (CC-2009) |

### Product notes

WEEE/RoHS-compliant since:  
01/01/2003



<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

### Technical data

#### Dimensions / positions

|                     |              |
|---------------------|--------------|
| Length              | 7.25 mm      |
| Pitch               | 3.5 mm       |
| Dimension a         | 17.5 mm      |
| Number of positions | 6            |
| Pin dimensions      | 0,8 x 0,8 mm |

|               |         |
|---------------|---------|
| Hole diameter | 1.45 mm |
|---------------|---------|

#### Technical data

|                                    |        |
|------------------------------------|--------|
| Insulating material group          | IIIa   |
| Rated surge voltage (III/3)        | 2.5 kV |
| Rated surge voltage (III/2)        | 2.5 kV |
| Rated surge voltage (II/2)         | 2.5 kV |
| Rated voltage (III/2)              | 160 V  |
| Rated voltage (II/2)               | 250 V  |
| Connection in acc. with standard   | EN-VDE |
| Nominal current $I_N$              | 8 A    |
| Nominal voltage $U_N$              | 160 V  |
| Maximum load current               | 8 A    |
| Insulating material                | PBT    |
| Inflammability class acc. to UL 94 | V0     |

#### Accessories

| Item | Designation | Description |
|------|-------------|-------------|
|------|-------------|-------------|

#### Assembly

|         |               |                                                                                |
|---------|---------------|--------------------------------------------------------------------------------|
| 1877258 | EMC 1,5-SH    | Stamp holder, for upper and lower stamp                                        |
| 1877274 | EMCV 1,5-SS 1 | Stamp set, consisting of upper and lower stamp for 3.81 mm pitch, 2 to 16-pos. |

#### Marking

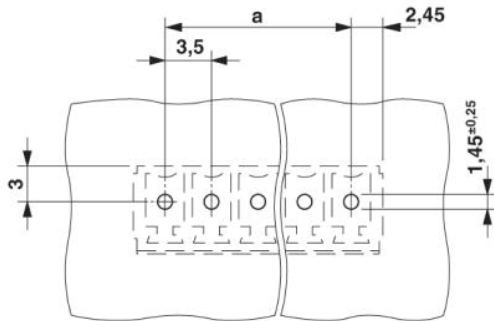
|         |                         |                                                                                                                                                                          |
|---------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0804073 | SK 3,5/2,8:FORTL.ZAHLEN | Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 140 terminal blocks |
|---------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### Plug/Adapter

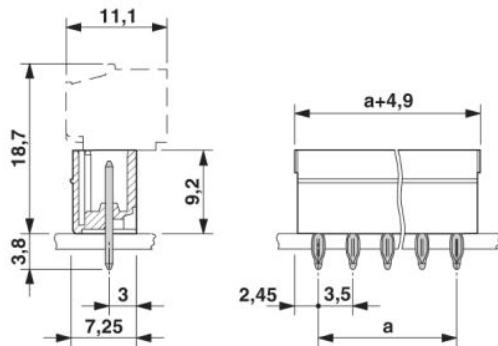
|         |         |                                                                                                   |
|---------|---------|---------------------------------------------------------------------------------------------------|
| 1734634 | CP-MSTB | Keying profile, is inserted into the slot on the plug or inverted header, red insulating material |
|---------|---------|---------------------------------------------------------------------------------------------------|

## Drawings

### Drilling diagram



### Dimensioned drawing



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