

## INDUSTRIAL COMPONENT DATA

# MCV 1,5/ 4-G-3,5 YE 1177337 PHOENIX CONTACT Printed circuit board base housing, nominal section: 1.5 mm<sup>2</sup>, co..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCV 1,5/ 4-G-3,5 YE



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | PHOENIX CONTACT                 |
| MPN / Reference | MCV 1,5/ 4-G-3,5 YE             |
| Catalog number  | 1177337                         |
| Category        | Printed circuit board connector |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-0AE379CBB3                   |
| Generated       | 2026-08-03                      |

## Product Overview

MCV 1,5/ 4-G-3,5 YE 1177337 PHOENIX CONTACT Printed circuit board base housing, nominal section: 1.5 mm<sup>2</sup>, co..

## STRUCTURED PRODUCT DATA

## Technical Specifications

| TECHNICAL ATTRIBUTE                                                      | VALUE           |
|--------------------------------------------------------------------------|-----------------|
| Connector model (EF007495)                                               | Fixed connector |
| Contact type (EF001587)                                                  | Pin             |
| Number of plug-in contact rows (EF006935)                                | 1               |
| Modular spacing contacts (EF007326)                                      | 3.5 mm          |
| Modular spacing connections (EF006827)                                   | 3.5 mm          |
| Rated current I <sub>n</sub> (EF008250)                                  | 8 A             |
| Over voltage category (EF006785)                                         | III             |
| Pollution degree (EF006786)                                              | 2               |
| Material of contact surface (EF004020)                                   | Tin             |
| Type of electric connection (EF003961)                                   | Other           |
| Diameter connection pin (EF006823)                                       | 1.2 mm          |
| Length pin (EF006825)                                                    | 3.4 mm          |
| Material insulation body (EF007543)                                      | Other           |
| Housing colour (EF000136)                                                | Yellow          |
| Inflammability class of insulation material according to UL94 (EF002521) | V0              |

**CONTINUED****Technical Specifications**

| TECHNICAL ATTRIBUTE              | VALUE            |
|----------------------------------|------------------|
| Operating temperature (EF002393) | -40 °C           |
| Type of banding (EF007011)       | Carton (for SMD) |

**Classification & Catalog Path**

|              |                                        |
|--------------|----------------------------------------|
| eCl@ss 7.1   | 21043711                               |
| eCl@ss 8.0   | 21043711                               |
| eCl@ss 9.0   | 21043711                               |
| ETIM 5.0     | EC002246                               |
| ETIM 6.0     | EC002246                               |
| ETIM 7.0     | EC002246                               |
| Catalog path | PHOENIX CONTACT > PCB Connectors (PCC) |

**Additional Product Information**

Printed circuit board base housing, nominal section: 1.5 mm<sup>2</sup>, color: yellow, nominal current: 8 A, contact surface: Sn, contact connection type: Male, number of rows: 1, number of poles: 4, article family: MCV 1.5/.. -G, pitch: 3.5 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.4 mm, number of solder pins per potential: 1, plug-in system: COMBICON MC 1.5, Plug-in face orientation: Standard, locking: without, clamping type: without, packaging type: boxed

Base housing printed circuit board, nominal section: 1.5 mm<sup>2</sup>, color: yellow, surface contacts: Tin, contact type: Male, Number of rows: 1, Number of poles per row: 4, article family: MCV 1.5/.. -G, pitch: 3.5 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 3.4 mm, Stecksystem: MINI COMBICON, Locking: sin, packing type: boxed packaging

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / MCV 1,5/ 4-G-3,5 YE with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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