

**MPC 17/17/12 7035****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration**

Small and medium-sized polycarbonate enclosures  
The polycarbonate enclosures of the MPC series are ideal for building into electrical, electromechanical and pneumatic devices as well as PCBs. The enclosures are used in situations with extreme mechanical and chemical conditions.

**Features:**

- 17 sizes in 2 versions
- Grey or transparent cover
- Cover with lead-seal holes
- Mounting holes outside the seal area
- Receptacle threads for rail mounting, mounting plates and circuit board
- Comprehensive accessories
- Weidmüller can manufacture and supply the enclosure to match customer specifications, fitted with all necessary terminals and cable glands.

**General ordering data**

|                 |                                                                                                                                         |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Version         | MPC (polycarbonate empty enclosure), Empty enclosure, Height: 175 mm, Width: 175 mm, Depth: 150 mm, Material: Polycarbonate, Light Grey |
| Order No.       | <a href="#">9535410000</a>                                                                                                              |
| Type            | MPC 17/17/12 7035                                                                                                                       |
| GTIN (EAN)      | 4032248015290                                                                                                                           |
| Qty.            | 12 pc(s).                                                                                                                               |
| Available until | 2014-05-20                                                                                                                              |

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## Technical data

### Dimensions and weights

|                |           |                 |            |
|----------------|-----------|-----------------|------------|
| Depth          | 150 mm    | Depth (inches)  | 5.905 inch |
| Height         | 175 mm    | Height (inches) | 6.89 inch  |
| Net weight     | 51.75 g   | Width           | 175 mm     |
| Width (inches) | 6.89 inch |                 |            |

### Temperatures

|                       |                 |
|-----------------------|-----------------|
| Operating temperature | -50 °C...130 °C |
|-----------------------|-----------------|

### Certificate numbers enclosure

|                       |                     |
|-----------------------|---------------------|
| Certificate No. (EAC) | RUD-DE.AB72.B.00688 |
|-----------------------|---------------------|

### General information

|                             |                                                                                           |                             |                                            |
|-----------------------------|-------------------------------------------------------------------------------------------|-----------------------------|--------------------------------------------|
| Access opening: height      | 171.5 mm                                                                                  | Access opening: width       | 171.5 mm                                   |
| Areas of use                | Building systems and technology, Transportation, Packaging industry, Machine construction | Enclosure attachment        |                                            |
| Flange plate                | No                                                                                        | Integral fixing             | Holes 4.5 mm thanks to self-tapping screws |
| Lid                         | Yes                                                                                       | Lid attachment              | 4 polyamide crosshead screws               |
| Material                    | Polycarbonate                                                                             | Material thickness          | 3.5 mm                                     |
| Operating temperature, max. | 130 °C                                                                                    | Operating temperature, min. | -50 °C                                     |
| Protection degree           | IP66, IP67                                                                                | Seal material               | Polyurethane                               |
| Torque for lid screws       | 0.8 Nm                                                                                    |                             |                                            |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000261    | ETIM 7.0    | EC000261    |
| ECLASS 9.0  | 27-18-01-01 | ECLASS 9.1  | 27-18-92-90 |
| ECLASS 10.0 | 27-18-01-01 | ECLASS 11.0 | 27-18-01-01 |

### Approvals

Approvals



ROHS

Conform

### Downloads

|                    |                                          |
|--------------------|------------------------------------------|
| Engineering Data   | <a href="#">STEP</a>                     |
| Brochure/Catalogue | <a href="#">Catalogues in PDF-format</a> |