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# PK 9522.100 PK Polycarbonate Housings

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 9/22/2023 (Source: rittal.com/us-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

# PK 9522.100 - PK Polycarbonate Housings without knockouts

Wall-mounted enclosure of fiberglass-reinforced polycarbonate. Protection category IP 66. Covers feature quick-release fasteners for speedy maintenance. Self-extinguishing material for safety.

#### Features

| Model No.                       | PK 9522.100   |
|---------------------------------|---|
| Applications                    | Ambient temperature range: -35 °C+80 °C                       |
|                                 | The specified temperatures can be limited by the installed    |
|                                 | equipment   |
| Material                        | Housing: Fiber-glass reinforced polycarbonate                 |
|                                 | Cover transparent: Polycarbonate, all-round foamed-in PU seal |
|                                 | Cover screws: Polyamide                                       |
|                                 | Insulating bungs: Polythene                                   |
| Color                           | RAL 7035  |
| Supply includes                 | Housing with cover  |
|                                 | Cover screws  |
|                                 | Insulating bungs for wall mounting screws                     |
| Protection category NEMA        | NEMA 4X   |
| Protection category IP to EN 60 | IP 66   |
| 529                             |   |
| IK code                         | IK08  |
| Dimensions                      | Width: 254 mm   |
|                                 | Height: 180 mm  |
|                                 | Depth: 165 mm   |
|                                 | Width: 10 <sup>″</sup>  |
|                                 | Height: 7.09 ″  |
|                                 | Depth: 6.5 "  |
| Type of cover                   | transparent   |
| Operating temperature range     | -35 °C80 °C   |
|                                 | -31 °F176 °F  |

### Features

| Base material         | Polycarbonate |
|-----------------------|---------------|
| Packaging unit        | 1 pc(s).      |
| Weight/packaging unit | 1.12 kg       |
|                       | 2.5 lb.       |
| Customs tariff number | 94037000      |
| EAN                   | 4028177139831 |
| ETIM 7.0              | EC000261      |
| ECLASS 8.0            | 27180101      |
|                       |               |

## Approvals

| Approvals    | C-UL<br>DNV-GL<br>GOST<br>UL |
|--------------|------------------------------|
| Explanations | Declaration of conformity    |