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**PK 9518.100**

**Polycarbonate enclosures PK**

State: 04/08/2025 (Source: [rittal.com/sg-en](http://rittal.com/sg-en))

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FRIEDHELM LOH GROUP



# PK 9518.100 - Polycarbonate enclosures PK without knockouts

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



## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | PK 9518.100  |
| Design                            | PK enclosure with transparent cover  |
| Product description               | Use within the ambient temperature range: -35 °C...+80 °C. The specified temperatures may be limited by the installed equipment.   |
| Material                          | Enclosure: Fibreglass-reinforced polycarbonate<br>Cover transparent: Polycarbonate, all-round foamed-in PU seal<br>Cover screws: Polyamide<br>Insulating bungs: Polyethylene |
| Colour                            | RAL 7035   |
| Supply includes                   | Enclosure with cover<br>Cover screws<br>Insulating bungs for wall mounting screws  |
| Protection category NEMA          | NEMA 4X  |
| Protection category to IEC 60 529 | IP 66  |
| IK Code                           | IK08   |

## Features

|                             |  |
|-----------------------------|--|
| Dimensions                  | Width: 182 mm<br>Height: 180 mm<br>Depth: 111 mm |
| Operating temperature range | -35 °C...80 °C                                   |
| Basic material              | Polycarbonate                                    |
| Packs of                    | 1 pc(s).   |
| Net weight                  | 0.627  |
| Gross weight                | 0.72   |
| Customs tariff number       | 94037000   |
| EAN                         | 4028177139671                                    |
| ETIM 9                      | EC000261   |
| ECLASS 8.0                  | 27180101   |

## Approvals

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

## Tender text

Polycarbonate Housings without knockouts

Polycarbonate enclosure, transparent cover without knockouts

Enclosure: Fibreglass-reinforced polycarbonate  
without knockouts for cable entry

Cover: Fibreglass-reinforced polycarbonate  
all-round foamed-in PU seal

Cover screws: Polyamide

Insulating bungs: Polyethylene

Supply includes: Cover screws

Insulating bungs for wall mounting screws

Accessories: Wall mounting bracket

Protection category to IEC 60 529: IP 66

Protection category NEMA: NEMA 4X

Colour: similar to RAL 7035

Dimensions (W x H x T): 182 x 180 x 111 mm