

Faster – better – everywhere.





PK 9518.100 Polycarbonate enclosures PK

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 4/08/2025 (Source: rittal.com/ie-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

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
	Cover transparent: Polycarbonate, all-round foamed-in PU seal
	Cover screws: Polyamide
	Insulating bungs: Polyethylene
Colour	RAL 7035
Supply includes	Enclosure with cover
	Cover screws
	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
	Height: 180 mm
	Depth: 111 mm
Operating temperature range	-35 °C80 °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
	DNV-GL
	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