

# Polycarbonate enclosures PK



PK accessories Page 47 System accessories Page 877 Cable gland, polyamide Page 1056

### Applications:

- Ambient temperature range: -35 °C...+80 °C
- The specified temperatures may be limited by the installed equipment

### Material:

- Enclosure: Fibreglass-reinforced polycarbonate
- Cover grey: Fibreglass-reinforced polycarbonate, all-round foamed-in PU seal
- Cover transparent: Polycarbonate, all-round foamed-in PU seal
- Cover screws: Polyamide
- Insulating bungs: Polyethylene

### Colour:

- RAL 7035

### Protection category IP to IEC 60 529:

- IP 66

### Protection category NEMA:

- NEMA 4X

### Supply includes:

- Enclosure with cover
- Cover screws
- Insulating bungs for wall mounting screws

### Approvals:

- UL
- cUL
- DNV GL

## without knockouts

<b>Width</b> mm		65	94	94	94	110	110	Page
<b>Height</b> mm		65	65	94	94	110	110	
<b>Depth</b> mm		57	57	57	81	66	90	
<b>Model No.</b>		<b>9500.000</b>	<b>9502.000</b>	<b>9504.000</b>	<b>9505.000</b>	<b>9506.000</b>	<b>9507.000</b>	
	Packs of	12 pc(s).	8 pc(s).	6 pc(s).	6 pc(s).	6 pc(s).	6 pc(s).	
Cover	grey	■	■	■	■	■	■	
<b>Accessories</b>								
Mounting plate		-	-	-	-	-	-	
Hinge		-	-	-	-	-	-	
Wall mounting bracket	40 pc(s).	9583.000	9583.000	9583.000	9583.000	9583.000	9583.000	47

## without knockouts

<b>Width</b> mm		130	130	130	130	180	180	Page
<b>Height</b> mm		94	94	130	130	94	94	
<b>Depth</b> mm		57	81	75	99	57	81	
<b>Model No.</b>		<b>9508.000</b>	<b>9509.000</b>	<b>9510.000</b>	<b>9511.000</b>	<b>9512.000</b>	<b>9513.000</b>	
	Packs of	4 pc(s).	4 pc(s).	4 pc(s).	4 pc(s).	2 pc(s).	2 pc(s).	
Cover	grey	■	■	■	■	■	■	
<b>Accessories</b>								
Mounting plate		-	-	-	-	-	-	
Hinge		-	-	-	-	-	-	
Wall mounting bracket	40 pc(s).	9583.000	9583.000	9583.000	9583.000	9583.000	9583.000	47

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## without knockouts

<b>Width</b> mm	Packs of	180	180	180	180	180	180	Page
<b>Height</b> mm		110	110	110	110	110	110	
<b>Depth</b> mm		90	90	111	111	165	165	
<b>Model No.</b>	2 pc(s).	<b>9514.000</b>	<b>9514.100</b>	<b>9515.000</b>	<b>9515.100</b>	<b>9516.000</b>	<b>9516.100</b>	
Cover	grey	■	–	■	–	■	–	
	transparent	–	■	–	■	–	■	
<b>Accessories</b>								
Mounting plate		–	–	–	–	–	–	
Hinge	20 pc(s).	9581.000	9581.000	9581.000	9581.000	9581.000	9581.000	47
Wall mounting bracket	40 pc(s).	9583.000	9583.000	9583.000	9583.000	9583.000	9583.000	47

## without knockouts

<b>Width</b> mm	Packs of	182	182	182	182	182	182	Page
<b>Height</b> mm		180	180	180	180	180	180	
<b>Depth</b> mm		90	90	111	111	165	165	
<b>Model No.</b>	1 pc(s).	<b>9517.000</b>	<b>9517.100</b>	<b>9518.000</b>	<b>9518.100</b>	<b>9519.000</b>	<b>9519.100</b>	
Cover	grey	■	–	■	–	■	–	
	transparent	–	■	–	■	–	■	
<b>Accessories</b>								
Mounting plate	10 pc(s).	9548.000	9548.000	9548.000	9548.000	9548.000	9548.000	47
Hinge	20 pc(s).	9581.000	9581.000	9581.000	9581.000	9581.000	9581.000	47
Wall mounting bracket	40 pc(s).	9583.000	9583.000	9583.000	9583.000	9583.000	9583.000	47

## without knockouts

<b>Width</b> mm	Packs of	254	254	254	254	254	254	Page
<b>Height</b> mm		180	180	180	180	180	180	
<b>Depth</b> mm		90	90	111	111	165	165	
<b>Model No.</b>	1 pc(s).	<b>9520.000</b>	<b>9520.100</b>	<b>9521.000</b>	<b>9521.100</b>	<b>9522.000</b>	<b>9522.100</b>	
Cover	grey	■	–	■	–	■	–	
	transparent	–	■	–	■	–	■	
<b>Accessories</b>								
Mounting plate	8 pc(s).	9549.000	9549.000	9549.000	9549.000	9549.000	9549.000	47
Hinge	20 pc(s).	9581.000	9581.000	9581.000	9581.000	9581.000	9581.000	47
Wall mounting bracket	40 pc(s).	9583.000	9583.000	9583.000	9583.000	9583.000	9583.000	47

## without knockouts

<b>Width</b> mm	Packs of	360	360	360	360	360	Page	
<b>Height</b> mm		254	254	254	254	254		
<b>Depth</b> mm		111	111	165	165	165		
<b>Model No.</b>	1 pc(s).	<b>9523.000</b>	<b>9523.100</b>	<b>9524.000</b>	<b>9524.100</b>			
Cover	grey	■	–	■	–			
	transparent	–	■	–	■			
<b>Accessories</b>								
Mounting plate	4 pc(s).	9550.000	9550.000	9550.000	9550.000		47	
Hinge	20 pc(s).	9581.000	9581.000	9581.000	9581.000		47	
Wall mounting bracket	40 pc(s).	9583.000	9583.000	9583.000	9583.000		47	

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### Applications:

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### Material:

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- Cover: Fibreglass-reinforced polycarbonate, all-round foamed-in PU seal
- Cover screws: Polyamide
- Insulating bungs: Polyethylene

### Colour:

- RAL 7035

### Protection category IP to IEC 60 529:

- IP 66

### Protection category NEMA:

- NEMA 4X

### Supply includes:

- Enclosure with cover
- Cover screws
- Insulating bungs for wall mounting screws

### Approvals:

- UL
- cUL
- Bureau Veritas

## with knockouts

Width mm		130	180	254	Page
Height mm		94	110	180	
Depth mm		57	90	111	
<b>Model No.</b>		<b>9508.050</b>	<b>9514.050</b>	<b>9521.050</b>	
	Packs of	4 pc(s).	2 pc(s).	1 pc(s).	
Cover	grey	■	■	■	
No. of metric knockouts		10 x M16/M20	16 x M20 2 x M20/M25 2 x M32/M40	24 x M20 4 x M25/M32 4 x M32/M40	
<b>Accessories</b>					
Mounting plate	8 pc(s).	-	-	9549.000	47
Wall mounting bracket	40 pc(s).	9583.000	9583.000	9583.000	47

# Polycarbonate enclosures PK

## Accessories

### Mounting plate

#### for PK

For individual interior installation.

#### Material:

- 2.5 mm melamine phenol-coated laminated paper

#### Colour:

- RAL 7035

#### Supply includes:

- Mounting plate
- Self-tapping assembly screws

Mounting plate width mm	Mounting plate height mm	For enclosure width mm	For enclosure height mm	Packs of	Model No.
150	150	182	180	10 pc(s).	<b>9548.000</b>
220	150	254	180	8 pc(s).	<b>9549.000</b>
331	220	360	254	4 pc(s).	<b>9550.000</b>

### Hinge

#### for PK

For hinged attachment of covers. The supplied drilling template ensures problem-free assembly.

#### Material:

- Polystyrene

#### Colour:

- Similar to RAL 7035

#### Supply includes:

- 20 hinges
- Assembly parts

For enclosure width mm	For enclosure height mm	Material	Packs of	Model No.
≥ 180	≥ 110	Polystyrene	20 pc(s).	<b>9581.000</b>

### Wall mounting bracket

#### for PK

The enclosure can be screwed to the wall using four wall mounting brackets. The bracket is securely attached to the enclosure by means of pins.

#### Applications:

- For all PK enclosures

#### Material:

- Polyamide, grey

#### Colour:

- Similar to RAL 7035

Packs of	Model No.
40 pc(s).	<b>9583.000</b>

