

# Terminal Boxes

## Polycarbonate Range

### Polycarbonate terminal box | DPCP

IP 66, 67 | IK 08



**Description:**

Polycarbonate box, halogen-free, suitable for outdoor use. High UV radiation resistance. Self-extinguishing.

**Material:**

Polycarbonate.

**Gasket:**

Polyurethane gasket integrated in the box cover.

**Temperature resistance:**

-40°C to +80°C.

**Flammability:**

UL746C 5V.

**Protection:**

IP 66, 67 | IK 08 (-25°C...+35°C).

**Finish:**

RAL 7035.

**Approvals:**

CE and GOST. For UL and cUL approvals, please contact our sales department.

**Delivery:**

Body, cover, cover screws made of stainless steel, mounting screws and polyamide cover plugs.

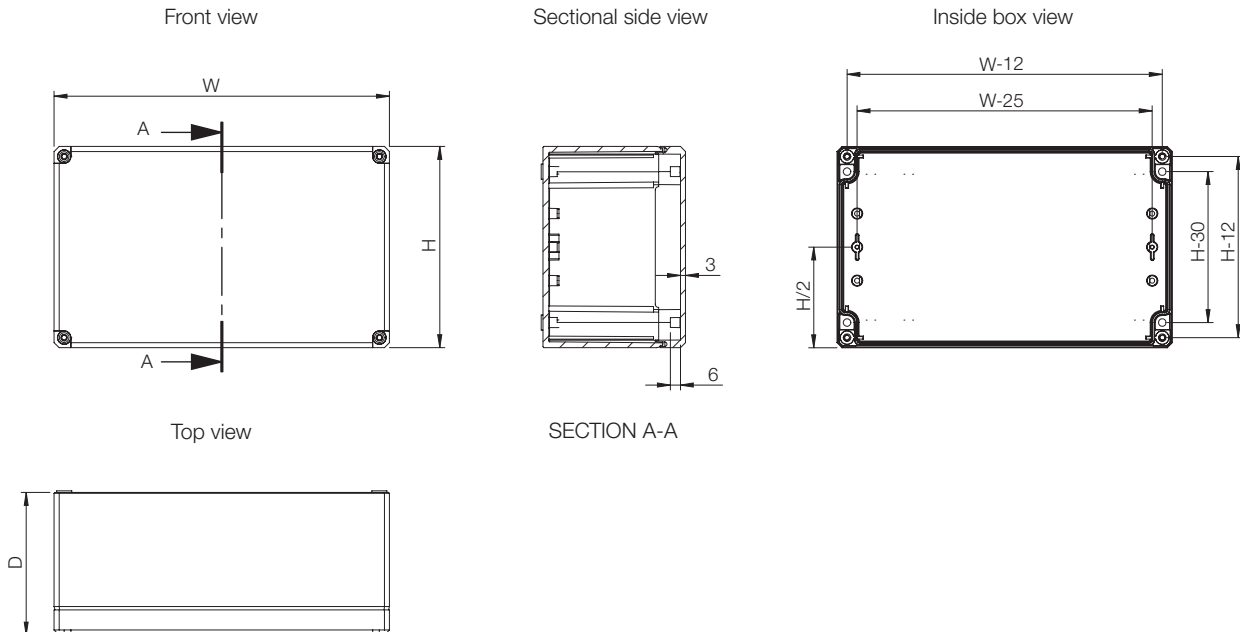


IP 66, 67 | IK 08

Box dimension			Inner depth (mm)	Item no.
H	W	D		
53	55	36	27.5	DPCP050504GE
53	65	36	25	DPCP050704GE
80	82	56	42	DPCP080806GE
80	82	86	72	DPCP080809GE
80	120	56	42	DPCP081206GE
80	120	86	72	DPCP081209GE
80	160	56	42	DPCP081606GE
80	160	86	72	DPCP081609GE
120	122	56	42	DPCP121206GE
120	122	86	72	DPCP121209GE
120	160	91	77.5	DPCP121609GE
120	200	86	72	DPCP122009GE
150	200	76	62	DPCP152008GE
160	240	91	77.5	DPCP162409GE
160	240	121	107.5	DPCP162412GE
230	300	86	72.5	DPCP233009GE
230	300	111	97.5	DPCP233011GE

On request: Box with transparent cover: the transparent cover is made of polycarbonate, the item number is DPCPxxxxxTE.

## Dimensional drawing | DPCP



# Accessories selection matrix I DPCP



Box				Mounting		Fixing	Cover
	H	W	D	Mounting plate	DIN rail	Wall mounting brackets	Hinges
DPCP050504GE	53	55	36	-	-	DFL1E	DSHI1E
DPCP050704GE	53	63	36	-	-	DFL1E	DSHI1E
DPCP080806GE	80	82	56	DMP0808E	DR350584E	DFL1E	DSHI1E
DPCP080809GE	80	82	86	DMP0808E	DR350584E	DFL1E	DSHI1E
DPCP081206GE	80	120	56	DMP0812E	DR350964E	DFL1E	DSHI1E
DPCP081209GE	80	120	86	DMP0812E	DR350964E	DFL1E	DSHI1E
DPCP081606GE	80	160	56	DMP0816E	DR351364E	DFL1E	DSHI1E
DPCP081609GE	80	160	86	DMP0816E	DR351364E	DFL1E	DSHI1E
DPCP121206GE	120	122	56	DMP1212E	DR350964E	DFL1E	DSHI1E
DPCP121209GE	120	122	86	DMP1212E	DR350964E	DFL1E	DSHI1E
DPCP121609GE	120	160	91	DMP1216E	DR351364E	DFL1E	DSHI1E
DPCP122009GE	120	200	86	DMP1220E	DR351764E	DFL1E	DSHI1E
DPCP152008GE	150	200	76	DMP1520E	DR351604E	DFL1E	DSHI1E
DPCP162409GE	160	240	91	DMP1624E	DR352154E	DFL1E	DSHI1E
DPCP162412GE	160	240	121	DMP1624E	DR352154E	DFL1E	DSHI1E
DPCP233009GE	230	300	86	DMP2330E	DR352754E	DFL1E	DSHI1E
DPCP233011GE	230	300	111	DMP2330E	DR352754E	DFL1E	DSHI1E

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## Terminal Boxes Polycarbonate Range Accessories

### Mounting plate, DMP

**Description:** Steel mounting plate for DABP/DPCP boxes.

**Material:** 1.5 mm galvanized steel.

**Pack quantity:** 1 piece.

For box		Mounting plate dimensions		Item no.
H	W	h	w	
80	82	55	68	DMP0808E
80	120	65	93	DMP0812E
80	160	65	133	DMP0816E
120	122	105	95	DMP1212E
120	160	105	132	DMP1216E
120	200	105	172	DMP1220E
150	200	133	172	DMP1520E
160	240	145	213	DMP1624E
230	300	210	285	DMP2330E



### DIN rail, DR

**Description:** DIN rail 35 mm for DABP/DPCP boxes.

**Material:** Galvanized steel.

**Pack quantity:** 1 piece.

For box	Item no.
W	
82	DR350584E
120/122	DR350964E
160	DR351364E
200 *	DR351604E
200 **	DR351764E
240	DR352154E
300	DR352754E

\* DABP152008GE and DPCP152008GE

\*\* DABP122009GE and DPCP122009GE



### Wall mounting brackets, DFL

**Description:** Mounting brackets for wall fixing.

**Material:** Polycarbonate.

**Finish:** RAL 7035.

**Pack quantity:** 4 brackets with mounting accessories.

Item no.
DFL1E



# Terminal Boxes

## Polycarbonate Range

### Accessories

#### Hinges, DSHI

- Description:** Using this accessory the cover can be hinged. Machining is required.
- Material:** Polycarbonate.
- Finish:** RAL 7035.
- Pack quantity:** Set of 2 hinges with mounting accessories.

Item no.
DSHI1E

