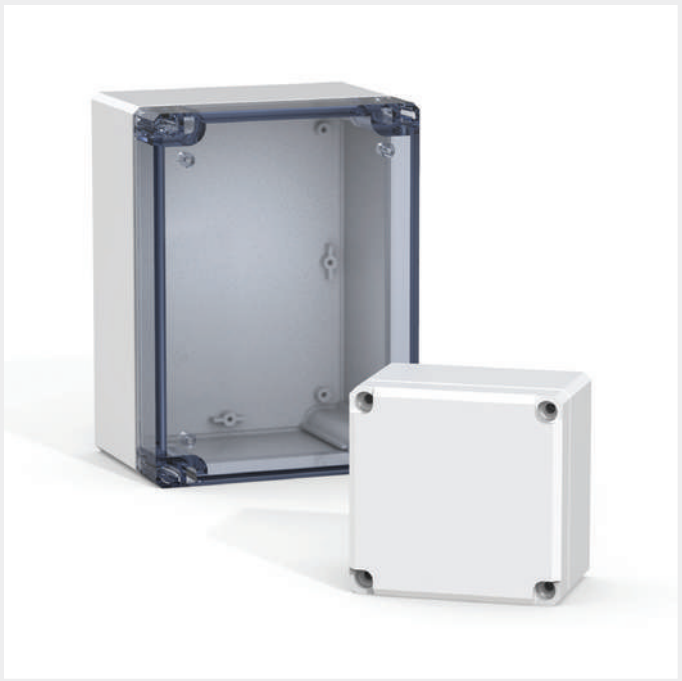
DABP

Small ABS terminal box

CONNECT AND PROTECT



IP 66,67 | IK 06/07

The ABS terminal box range, DABP, with a IP 66, 67 protection degree, is available off the shelf in many different sizes. The DABP range is well suited for demanding environments, since water and dust are prevented from entering the terminal box, thus eliminating the risk for component failure, and with that unnecessary downtime.

Description: ABS box, halogen-free, suitable for indoor use. Low UV radiation resistance.

Material: Body: ABS. Plain cover: ABS. Transparent cover: polycarbonate.

Gasket: Polyurethane gasket integrated in the box cover.

Temperature resistance: -40 °C to +60 °C.

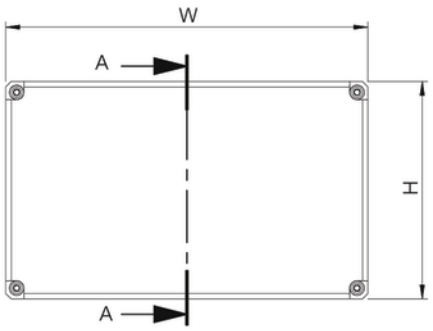
Flammability: UL94 HB.

Protection: IP 66, 67 | IK 06 (-25 °C), IK 07 (+35 °C).

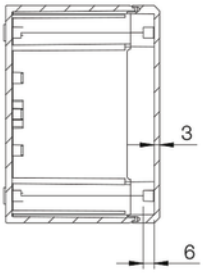
Finish: RAL 7035.

Delivery: Body, cover, cover screws manufactured from stainless steel, mounting screws and cover plugs made from polyamide.

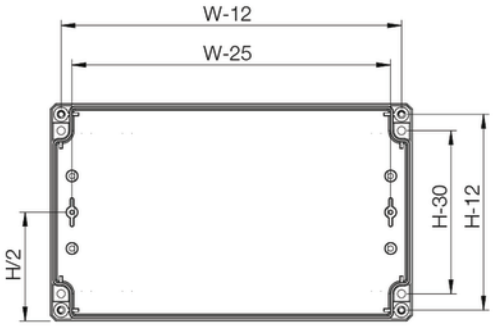
Front view



Sectional side view



Inside box view



Top view



SECTION A-A

H	W	D	Inner depth (mm)	Weight (kg)	Item no.
53	55	36	27.5	0.50	DABP050504GE
53	65	36	25	0.80	DABP050704GE
80	82	56	42	0.10	DABP080806GE
80	82	86	72	0.10	DABP080809GE
80	120	56	42	0.15	DABP081206GE
80	120	86	72	0.20	DABP081209GE
80	160	56	42	0.20	DABP081606GE
80	160	86	72	0.20	DABP081609GE
120	122	56	42	0.20	DABP121206GE
120	122	86	72	0.25	DABP121209GE
120	160	91	77	0.35	DABP121609GE
120	200	86	72	0.35	DABP122009GE
150	200	76	62	0.40	DABP152008GE
160	240	91	77	0.55	DABP162409GE
160	240	121	107	0.70	DABP162412GE
230	300	86	72	0.85	DABP233009GE
230	300	111	97	1.00	DABP233011GE

Note: Terminal box, with polycarbonate transparent cover fitted, can be ordered by replacing GE with TE in the item number.