# 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.

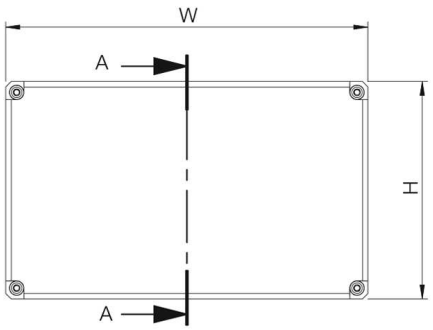
**Flammability:** UL94 HB.

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

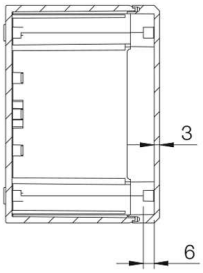
**Finish:** RAL 7035.

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

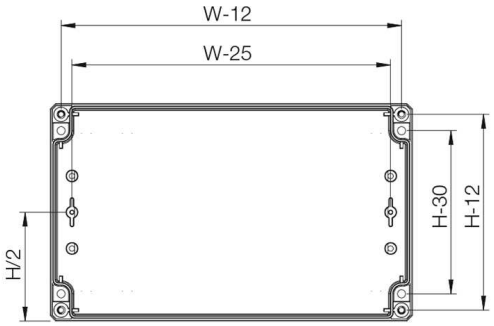
Front view



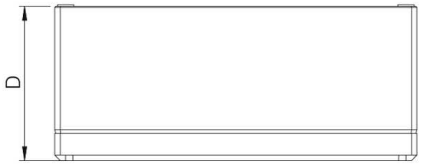

Sectional side view




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.*