OABP

Large ABS terminal box

CONNECT AND PROTECT



IP 66,67 | IK 06/07

This ABS terminal box range, OABP, with a IP 66, 67 protection degree, can be extended in depth. It is available off the shelf in many different sizes. Deeper components may be installed when an extension frame, OPCP-EE, is used. The OABP 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.

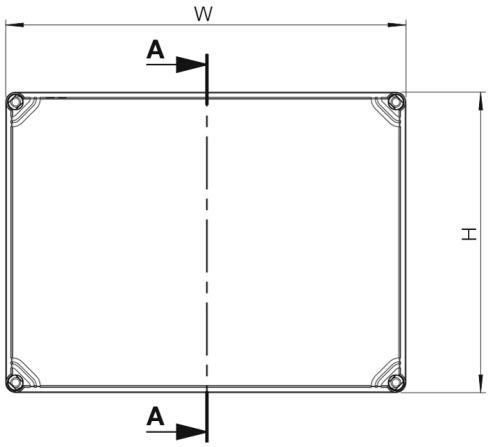
Flammability: UL94 HB.

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

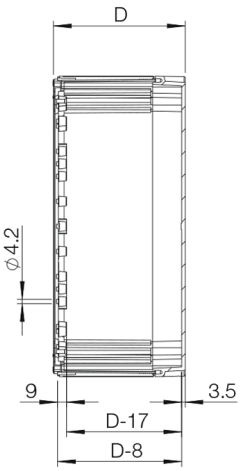
Finish: RAL 7035.

Delivery: Body, cover, cover screws manufactured from polyamide and mounting screws.

Front view

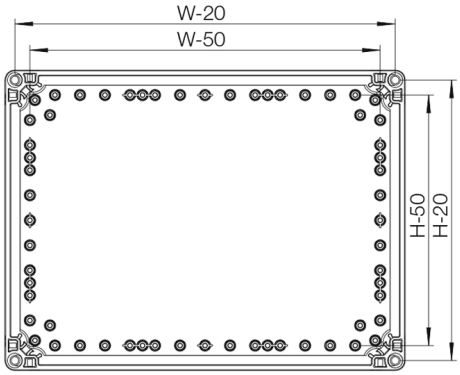


Sectional side view

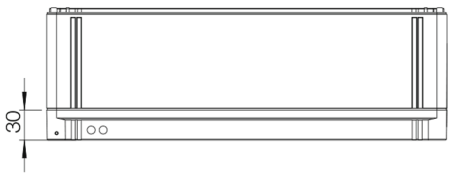


SECTION A-A

Inside box view



Top view



With grey cover

H	W	D	Inner depth (mm)	Weight (kg)	Item no.
200	200	132	115	1.10	OABP202013GE
200	300	132	115	1.45	OABP203013GE
200	400	132	115	1.75	OABP204013GE
300	300	132	115	1.90	OABP303013GE
300	400	132	115	2.30	OABP304013GE
300	600	132	115	3.20	OABP306013GE
400	600	132	115	4.00	OABP406013GE

With transparent cover

H	W	D	Inner depth (mm)	Weight (kg)	Item no.
200	200	132	115	1.10	OABP202013TE
200	300	132	115	1.50	OABP203013TE
200	400	132	115	1.85	OABP204013TE
300	300	132	115	1.90	OABP303013TE
300	400	132	115	2.40	OABP304013TE
300	600	132	115	3.40	OABP306013TE
400	600	132	115	4.10	OABP406013TE