

Medium ABS Terminal Box, SABP



This small ABS terminal box range, SABP, with a IP 66, 67 protection degree, is available off the shelf in many different sizes. The SABP 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.

INDUSTRY STANDARDS

CE UKCA

GOST

IP

FEATURES

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.

Customers can choose terminal boxes that meet their size requirements, off the shelf

The installed components inside the terminal box will be safe and secure due to the high protection degree

Customers can receive terminal boxes with a short delivery time, that match their size requirements

This will also remove any extra costs due to oversizing

Component failure and unnecessary downtime is avoided as water and dust are prevented from entering the terminal box

The mounting plate, SMP, and DIN profiles, DR, have to be ordered separately, in order to complete the installation of the terminal box

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

terminal box manufactured from polycarbonate can be ordered by replacing SABP with SPCP in the item number

SPECIFICATIONS

Material: ABS
Color: Light Gray
Color Code: RAL 7035
Finish: Smooth

Table 1/1

Catalog Number	Height (H)	Width (W)	Depth (D)	Max Mounting Depth	Weight	Quick Ship
SABP081308GE	75mm	125mm	75mm	60.5mm	0.2kg	No
SABP081310GE	75mm	125mm	100mm	85.5mm	0.2kg	No
SABP081313GE	75mm	125mm	125mm	110.5mm	0.2kg	No
SABP131308GE	125mm	125mm	75mm	60.5mm	0.2kg	No
SABP131310GE	125mm	125mm	100mm	85.5mm	0.3kg	No
SABP131313GE	125mm	125mm	125mm	110.5mm	0.3kg	No
SABP131808GE	125mm	175mm	75mm	60.5mm	0.3kg	No
SABP131808TE	125mm	175mm	75mm		0.3kg	No
SABP131810GE	125mm	175mm	100mm	85.5mm	0.4kg	No
SABP131810TE	125mm	175mm	100mm		0.4kg	No
SABP131813GE	125mm	175mm	125mm	110.5mm	0.4kg	No
SABP131813TE	125mm	175mm	125mm		0.4kg	No
SABP131815GE	125mm	175mm	150mm	135.5mm	0.5kg	No
SABP131815TE	125mm	175mm	150mm		0.5kg	No
SABP181808GE	175mm	175mm	75mm	60.5mm	0.5kg	No
SABP181810GE	175mm	175mm	100mm	85.5mm	0.5kg	No

Catalog Number	Height (H)	Width (W)	Depth (D)	Max Mounting Depth	Weight	Quick Ship
SABP181813GE	175mm	175mm	125mm	110.5mm	0.5kg	No
SABP182508GE	175mm	250mm	75mm	60.5mm	0.5kg	No
SABP182508TE	175mm	250mm	75mm		0.5kg	No
SABP181815GE	175mm	175mm	150mm	135.5mm	0.6kg	No
SABP181815TE	175mm	175mm	150mm		0.6kg	No
SABP182510GE	175mm	250mm	100mm	85.5mm	0.6kg	No
SABP182510TE	175mm	250mm	100mm		0.6kg	No
SABP182515GE	175mm	250mm	150mm	135.5mm	0.6kg	No
SABP182515TE	175mm	250mm	150mm		0.6kg	No

ADDITIONAL PRODUCT DETAILS

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

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause

product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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