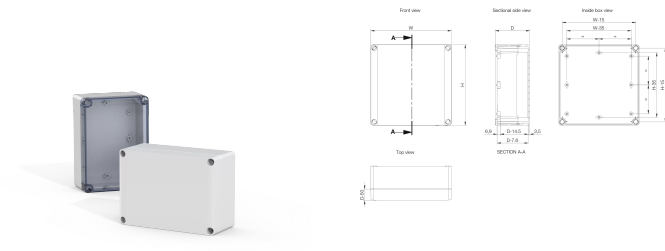


# Medium ABS Terminal Box, SABP



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

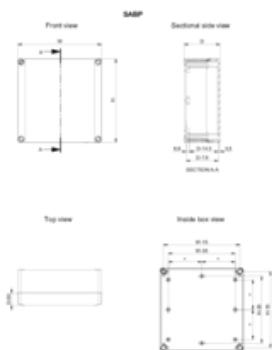
Catalog Number	E-Number	Height (H)	Width (W)	Depth (D)	Max Mounting Depth	Weight
SABP081308GE	2503451	75mm	125mm	75mm	60.5mm	0.2kg
SABP081310GE	2503452	75mm	125mm	100mm	85.5mm	0.2kg
SABP081313GE	2503453	75mm	125mm	125mm	110.5mm	0.2kg
SABP131308GE	2503454	125mm	125mm	75mm	60.5mm	0.2kg
SABP131310GE	2503455	125mm	125mm	100mm	85.5mm	0.3kg
SABP131313GE	2503456	125mm	125mm	125mm	110.5mm	0.3kg
SABP131808GE	2503457	125mm	175mm	75mm	60.5mm	0.3kg
SABP131808TE		125mm	175mm	75mm		0.3kg
SABP131810GE	2503458	125mm	175mm	100mm	85.5mm	0.4kg
SABP131810TE		125mm	175mm	100mm		0.4kg
SABP131813GE	2503459	125mm	175mm	125mm	110.5mm	0.4kg
SABP131813TE		125mm	175mm	125mm		0.4kg
SABP131815GE	2503460	125mm	175mm	150mm	135.5mm	0.5kg
SABP131815TE		125mm	175mm	150mm		0.5kg
SABP181808GE	2503461	175mm	175mm	75mm	60.5mm	0.5kg
SABP181810GE	2503462	175mm	175mm	100mm	85.5mm	0.5kg

Catalog Number	E-Number	Height (H)	Width (W)	Depth (D)	Max Mounting Depth	Weight
SABP181813GE	2503463	175mm	175mm	125mm	110.5mm	0.5kg
SABP182508GE	2503465	175mm	250mm	75mm	60.5mm	0.5kg
SABP182508TE		175mm	250mm	75mm		0.5kg
SABP181815GE	2503464	175mm	175mm	150mm	135.5mm	0.6kg
SABP181815TE		175mm	175mm	150mm		0.6kg
SABP182510GE	2503466	175mm	250mm	100mm	85.5mm	0.6kg
SABP182510TE		175mm	250mm	100mm		0.6kg
SABP182515GE	2503467	175mm	250mm	150mm	135.5mm	0.6kg
SABP182515TE		175mm	250mm	150mm		0.6kg

## 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](http://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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