



General ordering data

Order No.	9524770000
Part designation	STB1.1 Painted
Version	Ex enclosure, 150 mm, 80 mm, 120 mm, Sheet steel
EAN	4032248165964
Qty.	1 pc(s).

Dimensions

Fixing dimension, width	145 mm
Height	150 mm
Length	80 mm
Width	120 mm

General details

Cover fixing	M5 hexagon stainless-steel slotted screw
Enclosure fixing	8 mm holes through outside mounting
Integral fixing	TAS 20 rail welded to floor
Resistance to shocks	7 J
Sealing material	Neoprene
Version cover	closed
Colour	RAL 7032 - pebble grey
Surface finish	lacquered
Class of protection to EN 60529	IP 66
Weight	1,550 g
Ambient temperature, min.	-20 °C
Ambient temperature, max.	85 °C

Screwed cable glands top/bottom

M 12	11
M 16	6
M 20	5
M 25	2
M 32	1
M 40	1

Screwed cable glands top/bottom

Side of enclosure Top / Bottom

Screwed cable glands, left/right

M12	14
M16	8
M20	6
M25	3
M32	2
M40	1
On housing side	left / right

Approvals

Approvals institutes



GOSTEX

**Classifications**

eClass 4.1	27-14-12-06
eClass 5.0	27-18-05-02
eClass 5.1	27-18-05-02

Similar products

Order No.	Part designation	Version
3873100000	STB 1 PAINTED	Ex enclosure, 120 mm, 80 mm, 120 mm, Sheet steel 1.5 mm (16 SWG)
3873500000	STB 2 PAINTED	Ex enclosure, 150 mm, 90 mm, 150 mm, Sheet steel 1.5 mm (16 SWG)
9524790000	STB 2.1 ptd.	Ex enclosure, 190 mm, 90 mm, 150 mm, Sheet steel 1.5 mm (16 SWG)
9513870000	STB 3 PAINTED	Ex enclosure, 190 mm, 100 mm, 190 mm, Sheet steel 1.5 mm (16 SWG)
9513900000	STB 4 PAINTED	Ex enclosure, 250 mm, 120 mm, 250 mm, Sheet steel 1.5 mm (16 SWG)
9505260000	STB 5 PAINTED	Ex enclosure, 160 mm, 120 mm, 380 mm, Sheet steel 1.5 mm (16 SWG)
9505270000	STB 6 PAINTED	Ex enclosure, 250 mm, 130 mm, 400 mm, Sheet steel 1.5 mm (16 SWG)