

**General ordering data**

Order No.	3873100000
Part designation	STB 1 PAINTED
Version	Ex enclosure, 80 mm, 120 mm, 120 mm, Sheet steel 1.5 mm (16 SWG)
EAN	4008190498320
Qty.	1 pc(s).

**Dimensions**

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

**General details**

Cover fixing	4 x M6 captive (hexagon)
Enclosure fixing	8 mm holes through outside mounting
Integral fixing	TAS 20 rail welded to floor
Resistance to shocks	7 J
Sealing material	Chloroprene (cover & flange)
Version cover	closed
Colour	RAL 7032 - pebble grey
Surface finish	RAL 7032, textured
Class of protection to EN 60529	IP 66
Weight	1,400 g
Ambient temperature, min.	-20 °C
Ambient temperature, max.	85 °C

**Screwed cable glands top/bottom**

M 12	8
M 16	6
M 20	3
M 25	2
M 32	1
Side of enclosure	Top / Bottom

**Screwed cable glands top/bottom****Screwed cable glands, left/right**

M12	9
M16	6
M20	4
M25	2
M32	1
M40	1
On housing side	left / right

**Approvals**

Approvals institutes

**Classifications**

ETIM 2.0	EC000049
ETIM 3.0	EC000049
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
9524770000	STB1.1 Painted	Ex enclosure, 80 mm, 150 mm, 120 mm, Sheet steel
3873500000	STB 2 PAINTED	Ex enclosure, 90 mm, 150 mm, 150 mm, Sheet steel 1.5 mm (16 SWG)
9524790000	STB 2.1 ptd.	Ex enclosure, 90 mm, 190 mm, 150 mm, Sheet steel 1.5 mm (16 SWG)
9513870000	STB 3 PAINTED	Ex enclosure, 100 mm, 190 mm, 190 mm, Sheet steel 1.5 mm (16 SWG)
9513900000	STB 4 PAINTED	Ex enclosure, 120 mm, 250 mm, 250 mm, Sheet steel 1.5 mm (16 SWG)
9505260000	STB 5 PAINTED	Ex enclosure, 120 mm, 160 mm, 380 mm, Sheet steel 1.5 mm (16 SWG)
9505270000	STB 6 PAINTED	Ex enclosure, 130 mm, 250 mm, 400 mm, Sheet steel 1.5 mm (16 SWG)