



General ordering data

Order No.	9505270000
Part designation	STB 6 PAINTED
Version	Ex enclosure, 250 mm, 130 mm, 400 mm, Sheet steel 1.5 mm (16 SWG)
EAN	4008190919153
Qty.	1 pc(s).

Dimensions

Fixing dimension, height	150 mm
Fixing dimension, width	425 mm
Height	250 mm
Length	130 mm
Width	400 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	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	5,400 g
Ambient temperature, min.	-20 °C
Ambient temperature, max.	85 °C

Screwed cable glands top/bottom

M 12	85
M 16	60
M 20	35
M 25	18
M 32	14

Screwed cable glands top/bottom

M 40	6
M 50	5
M 63	4
Side of enclosure	Top / Bottom

Screwed cable glands, left/right

M12	48
M16	32
M20	20
M25	10
M32	8
M40	3
M50	2
M63	2
On housing side	left / right

Approvals

Approvals institutes



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**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)
9524770000	STB1.1 Painted	Ex enclosure, 150 mm, 80 mm, 120 mm, Sheet steel
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)