

BOXES SOLUTIONS



- wide range of dimensions: over 40 enclosures with blank door, 19 models with glazed door, enclosures with single blank door, double door with rod system and enclosure with single glazed door
- mounting plate included
- main accessories: plinth, internal door kit and modular chassis
- optional accessories: micro perforated plates and finned cable entry plates
- switch boxes in 5 different versions, with screwed cover, clear cover, for bus system, flanged, with hinged cover
- rack enclosures from 3 to 21 units in 450 and 550mm depths.

ST SINGLE DOOR BOXES



CHARACTERISTICS

Enclosure and door manufactured from 15/10 sheet steel.
Flat mounting plate manufactured from 25/10 sendzimir sheet steel

PAINT FINISH

ETA standard epoxy polyester powder coating.
Enclosure and door: colour RAL 7035 textured finish.

DELIVERY

Box supplied with:

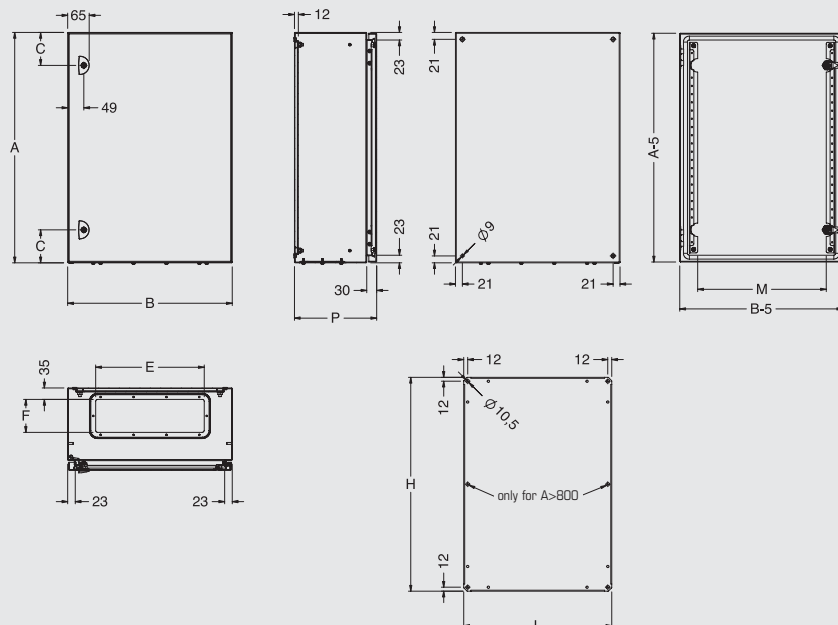
- 2 sendzimir rails to be fixed on the door
- mounting plate
- cable entry plate with sealing gasket
- screws for earth connection and mounting accessories.
- locking system with \varnothing 3mm double bar key

CONFORMITY AND APPROVAL



PROTECTION RATINGS

- IP 66 complying with IEC EN62208; EN60529
- NEMA 4 complying with UL508A; UL50
- protection degree guaranteed by the two-component polyurethane foam seal (for technical details, refer to page 260)
- impact resistance IK10 complying with IEC EN62208; EN50102.



ST 200 WIDE

ST CODE	BOX DIMENSIONS				CABLE ENTRY		DOOR SPACE	MOUNTING PLATE DIM.		NR OF LOCK
	B	A	P	C	E	F		L	H	
ST2315	200	300	150	150	130	50	91	150	250	1

ST 300 WIDE

ST CODE	BOX DIMENSIONS				CABLE ENTRY		DOOR SPACE	MOUNTING PLATE DIM.		NR OF LOCK
	B	A	P	C	E	F		L	H	
ST3315	300	300	150	150	230	50	191	250	250	1
ST3415	300	400	150	200	230	50	191	250	350	1
ST3420	300	400	200	200	230	100	191	250	350	1
ST3515	300	500	150	250	230	50	191	250	450	1
ST3520	300	500	200	250	230	100	191	250	450	1

ST 400 WIDE

ST CODE	BOX DIMENSIONS				CABLE ENTRY		DOOR SPACE	MOUNTING PLATE DIM.		NR OF LOCK
	B	A	P	C	E	F		L	H	
ST4315	400	300	150	150	230	50	291	350	250	1
ST4320	400	300	200	150	330	100	291	350	250	1
ST4420	400	400	200	200	330	100	291	350	350	1
ST4515	400	500	150	250	230	50	291	350	450	1
ST4520	400	500	200	250	330	100	291	350	450	1
ST4525	400	500	250	250	330	100	291	350	450	1
ST4620	400	600	200	100	330	100	291	350	550	2
ST4625	400	600	250	100	330	100	291	350	550	2
ST4640	400	600	400	100	330	100	291	350	550	2

ST 500 WIDE

ST CODE	BOX DIMENSIONS				CABLE ENTRY		DOOR SPACE	MOUNTING PLATE DIM.		NR OF LOCK
	B	A	P	C	E	F		L	H	
ST5520	500	500	200	250	330	100	391	450	450	1
ST5720	500	700	200	100	330	100	391	450	650	2
ST5725	500	700	250	100	330	100	391	450	650	2

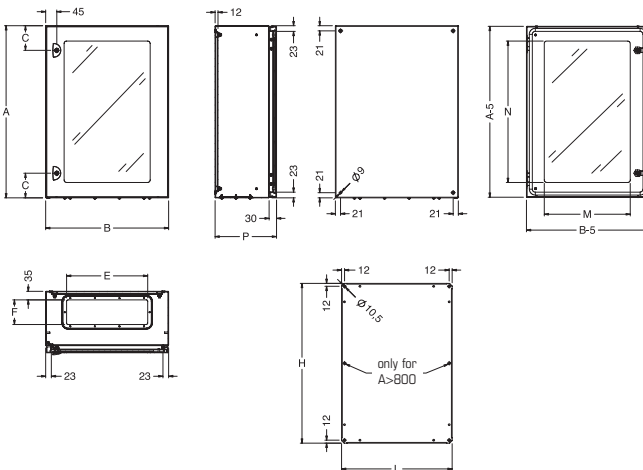
ST 600 WIDE

ST CODE	BOX DIMENSIONS				CABLE ENTRY		DOOR SPACE	MOUNTING PLATE DIM.		NR OF LOCK
	B	A	P	C	E	F		L	H	
ST6420	600	400	200	200	530	100	491	550	350	1
ST6430	600	400	300	200	530	100	491	550	350	1
ST6620	600	600	200	100	530	100	491	550	550	2
ST6630	600	600	300	100	530	100	491	550	550	2
ST6640	600	600	400	100	530	100	491	550	550	2
ST6820	600	800	200	100	530	100	491	550	750	2
ST6825	600	800	250	100	530	100	491	550	750	2
ST6830	600	800	300	100	530	100	491	550	750	2
ST6840	600	800	400	100	530	100	491	550	750	2
ST61025	600	1000	250	200	530	100	491	550	950	2
ST61030	600	1000	300	200	530	100	491	550	950	2
ST61040	600	1000	400	200	530	100	491	550	950	2
ST61230	600	1200	300	200	530	100	491	550	1150	3

ST 800 WIDE

ST CODE	BOX DIMENSIONS				CABLE ENTRY		DOOR SPACE	MOUNTING PLATE DIM.		NR OF LOCK
	B	A	P	C	E	F		L	H	
ST8830	800	800	300	100	530	100	691	750	750	2
ST8840	800	800	400	100	530	100	691	750	750	2
ST81030	800	1000	300	200	530	100	691	750	950	2
ST81040	800	1000	400	200	530	100	691	750	950	2
ST81230	800	1200	300	200	530	100	691	750	1150	3

STP BOXES WITH GLAZED DOOR



CHARACTERISTICS

Enclosure manufactured from 15/10 sheet steel.

Door manufactured from 15/10 sheet steel up to H=800mm; H>800, door manufactured from 20/10 sheet steel.

Mounting plate manufactured from 25/10 sendzimir sheet steel.
3mm transparent plexiglas sheet.

PAINT FINISH

ETA standard epoxy polyester powder coating.

Enclosure and door: colour RAL 7035 textured finish.

DELIVERY

Box supplied with:

- mounting plate
- cable entry plate with sealing gasket
- screws for earth connection and mounting accessories
- locking systems with \varnothing 3mm double bar key.

CONFORMITY AND APPROVAL



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PROTECTION RATINGS

- IP 66 complying with IEC EN62208; EN60529
- NEMA 12 complying with UL508A; UL50
- protection degree guaranteed by the two-component polyurethane foam seal (for technical details, refer to page 260)
- impact resistance IK10 complying with IEC EN62208; EN50102.

BOXES WITH GLAZED DOOR

STP CODE	BOX DIMENSIONS				CABLE ENTRY		DOOR SPACE		MOUNTING PLATE DIM.		NR. OF LOCKS
	B	A	P	C	E	F	M	N	L	H	
STP4320	400	300	200	150	230	50	250	175	350	250	1
STP4420	400	400	200	200	330	100	250	275	350	350	1
STP4520	400	500	200	250	330	100	250	375	350	450	1
STP4525	400	500	250	250	330	100	250	375	350	450	1
STP4620	400	600	200	100	330	100	250	475	350	550	2
STP4625	400	600	250	100	330	100	250	475	350	550	2
STP5720	500	700	200	100	330	100	350	575	450	650	2
STP5725	500	700	250	100	330	100	350	575	450	650	2
STP6420	600	400	200	200	530	100	450	275	550	350	1
STP6430	600	400	300	200	530	100	450	275	550	350	1
STP6620	600	600	200	100	530	100	450	475	550	550	2
STP6630	600	600	300	100	530	100	450	475	550	550	2
STP6825	600	800	250	100	530	100	450	675	550	750	2
STP6830	600	800	300	100	530	100	450	675	550	750	2
STP61025	600	1000	250	200	530	100	450	875	550	950	2
STP61030	600	1000	300	200	530	100	450	875	550	950	2
STP61230	600	1200	300	200	530	100	450	1075	550	1150	3
STP81030	800	1000	300	200	530	100	650	875	750	950	2
STP81230	800	1200	300	200	530	100	650	1075	750	1150	3