



ELDON ENCLOSURE SYSTEMS

STB MILD STEEL TERMINAL BOX



STB Mild Steel

STB, Steel terminal box



Material: 1.2mm mild steel.

Body: Folded and seam welded. Four 8.5mm diameter holes for wall fixing. Supports for DIN-rails/Mounting plate.

Gasket: Sealing is ensured by an extruded one piece polyurethane gasket.

Earthing: Earthing studs M8x12mm in body and cover, M8 nuts, earth washers, and earth labels.

Protection: Complies with IP66, IK10.

Finish: RAL7035, structure powder coating.

Delivery: Base, cover, cover screws, fixing screws, cover plugs, and earthing facilities.

H (mm)	W (mm)	D (mm)	Part No.
150	150	80	STB151508
		120	STB151512
200	200	80	STB153008
		120	STB153012
		80	STB202008
		120	STB202012
300	300	80	STB203008
		120	STB203012
		80	STB204008
		120	STB204012
		80	STB205012
		120	STB206012
400	400	80	STB208012
		120	STB303008
		120	STB303012
		120	STB304012
		120	STB305012
		120	STB306012
800	800	120	STB404012
		120	STB406012
		120	STB408012

BMP, Mounting plate

Description: Steel mounting plate for terminal boxes.

Material: 2mm galvanised steel.

Pack. quantity: 1 piece.

Enclosure dimension				Part No.
H (mm)	W (mm)	h	w	
150	150	125	120	BMP1515
	300	125	270	BMP1530
200	200	170	170	BMP2020
	300	170	270	BMP2030
	400	170	370	BMP2040
	500	170	470	BMP2050
300	600	170	570	BMP2060
	800	170	770	BMP2080
	300	275	270	BMP3030
	400	275	370	BMP3040
	500	275	470	BMP3050
	600	275	570	BMP3060
400	400	380	370	BMP4040
	600	380	570	BMP4060
	800	380	770	BMP4080

BDR, DIN rail

Description: DIN rail 35mm for terminal boxes.

Material: Galvanised steel.

Pack. quantity: 5 pieces.

Enclosure dimension		Profile	Part No.
W (mm)	Profile length (L)	X	
150	104	88	BDR3515
200	154	138	BDR3520
300	254	238	BDR3530
400	354	348	BDR3540
500	454	438	BDR3550
600	554	538	BDR3560
800	754	738	BDR3580

STBH, Hinges

Description: Using this accessory the cover can be hinged. Machining is required.

Material: Zinc-plated steel.

Pack. quantity: Hinges with mounting accessories. 2 pieces.

Part No.
STBH02

AW, Wall mounting brackets

Description: Mounting brackets for safe wall fixing. It includes the sealing washers to guarantee the IP rating.

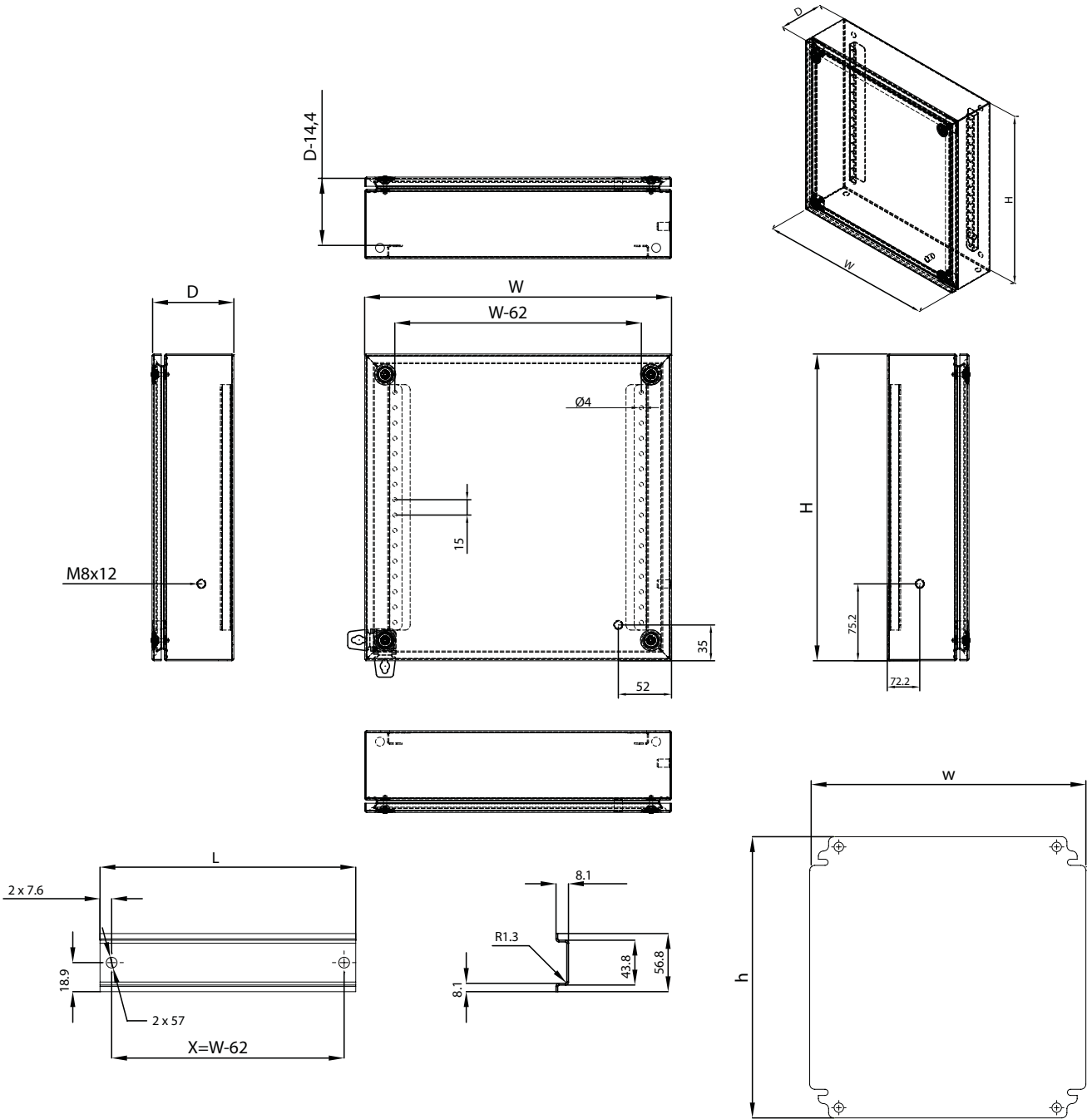
Material: 3 mm zinc plated steel.

Pack. quantity: 4 brackets with mounting accessories.

Part No.
AW41



Dimensions



STB



New design to enhance usefull depth



New quick locking-sytem with 1/4 turn fixing screws.



Earthing facilities & Support for Din-rails/M.P



Eldon HQ

Pº de la Finca 1, Edificio 13 - Madrid 28223 - Spain

Tel: +34 91 799 71 35 - Fax: + 34 799 52 33

eldon.HQ@eldon.com - www.eldon.com