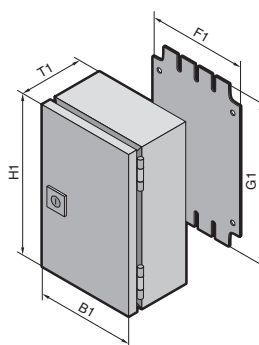


# E-Box EB



## Material:

Sheet steel  
Enclosure: 1.25 mm  
1.38 mm for  
EB 1555.500, EB 1556.500,  
EB 1577.500 to EB 1579.500

## Surface finish:

Enclosure and door:  
Dipcoat-primed,  
powder-coated on the outside in  
textured RAL 7035  
Mounting plate: Zinc-plated

## Protection category:

IP 66 to EN 60 529/10.91

## Supply includes:

Enclosure with mounting plate,  
door including 180° hinges and  
cam lock with double-bit insert.

## Approvals,

see page 23.

## Detailed drawing,

see page 1082.

## Depth 80 mm

Width (B1) in mm	Packs of	150	150	200	200	200
Height (H1) in mm		150	300	200	300	400
Depth (T1) in mm		80	80	80	80	80
Mounting plate width (F1) in mm		125	125	175	175	175
Mounting plate height (G1) in mm		135	285	185	285	385
Model No. EB	1	1551.500	1545.500	1546.500	1552.500	1547.500
Weight (kg)		1.7	2.6	2.4	3.2	4.4

## Depth 120 mm

Width (B1) in mm	Packs of	150	150	200	200	200	300	300	200
Height (H1) in mm		150	300	200	300	400	300	400	500
Depth (T1) in mm		120	120	120	120	120	120	120	120
Mounting plate width (F1) in mm		125	125	175	175	175	275	275	175
Mounting plate height (G1) in mm		135	285	185	285	385	285	385	485
Model No. EB	1	1553.500	1548.500	1549.500	1554.500	1550.500	1555.500	1556.500	1557.500
Weight (kg)		2.0	3.0	2.8	3.6	5.0	5.0	6.4	6.2

## Depth 155 mm

Width (B1) in mm	Packs of	300	300	300
Height (H1) in mm		400	600	800
Depth (T1) in mm		155	155	155
Mounting plate width (F1) in mm		275	275	275
Mounting plate height (G1) in mm		385	585	785
Model No. EB	1	1577.500	1578.500	1579.500
Weight (kg)		7.1	11.0	13.2

## Lock systems

Standard double-bit lock insert may be exchanged for lock inserts, type A, see page 888,  
lock cylinder inserts, plastic handles and T handles, type B, see page 886 – 889.

To order terminal boxes in textured RAL 7032 please add extension .600 to the Model No., and for primed terminal boxes use extension .310.  
Delivery times available on request.