

Datasheet

OB 1 / OB 3 / OB 4 / OB 5

Optical splice box From Enoc System

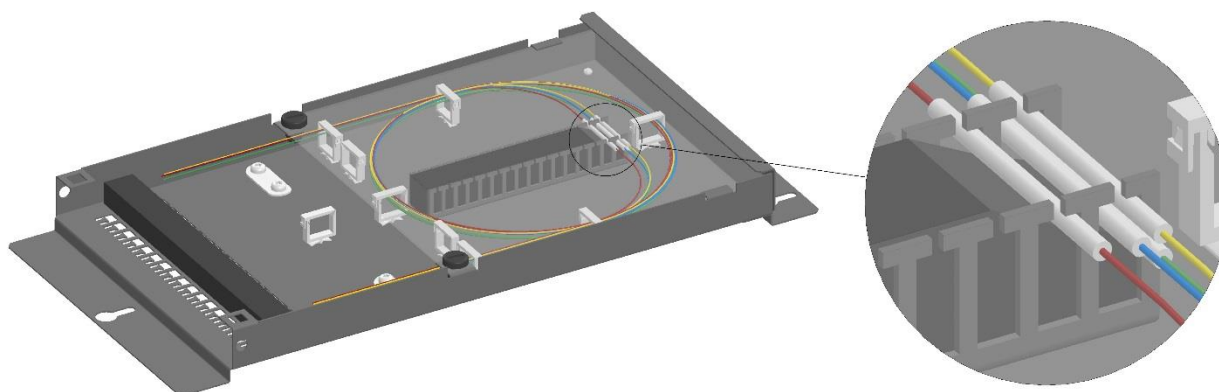
By
Patrik Andersson
Technical Manager



OB 1 / OB 3 / OB 4 / OB 5

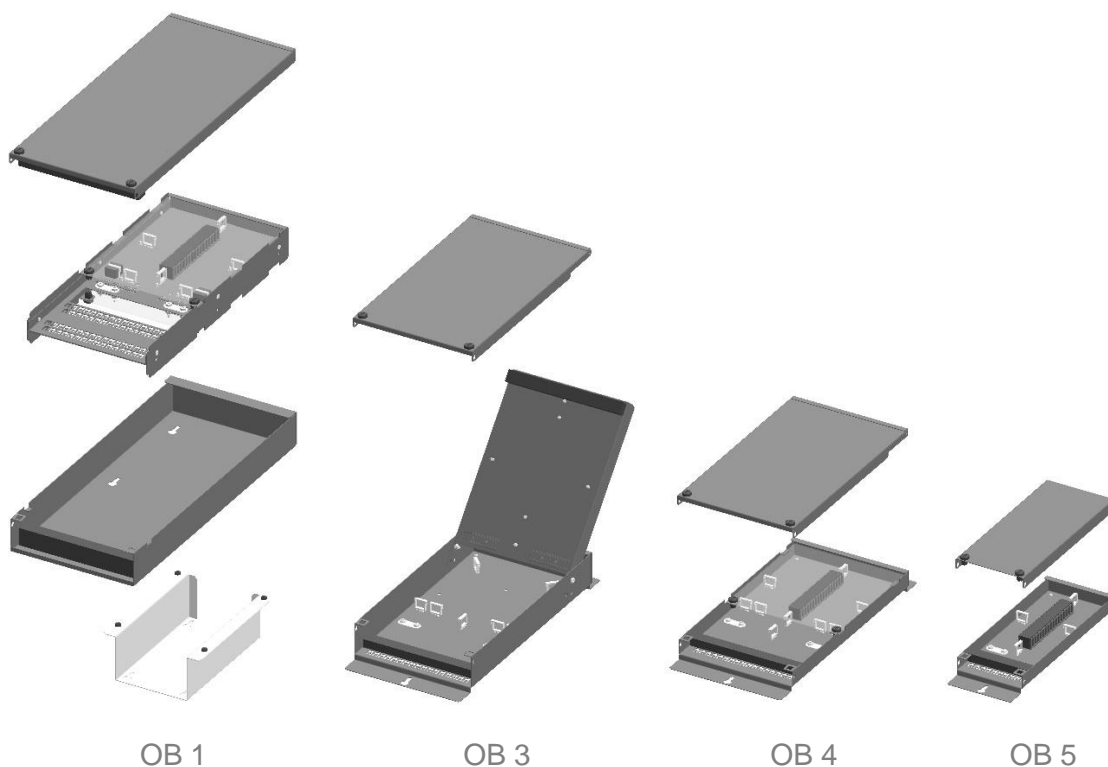
OB X is a series of Optical splice boxes that fits perfectly inside the Enoc O5 fibercabinet. Each model fills different needs and splice capacity. From 144 normal splices up to 288 splices. All models are manufactured in Aluzinc and painted in RAL 7037.

OB X series is designed with a splice holder where the splices holds in place without any loose or extra parts. Each compartment holds up to 9 splices.



OB X range

- OB 1, for 288 fiber, removable two-sided splice tray
- OB 3, for 216 fiber, two level splice/sling area
- OB 4, for 144 fiber, one level splice/sling area
- OB 5, for 96 fiber, small installations



OB 1

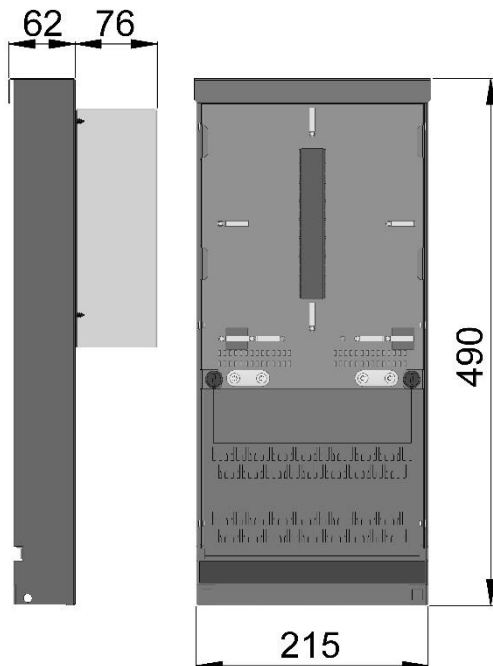
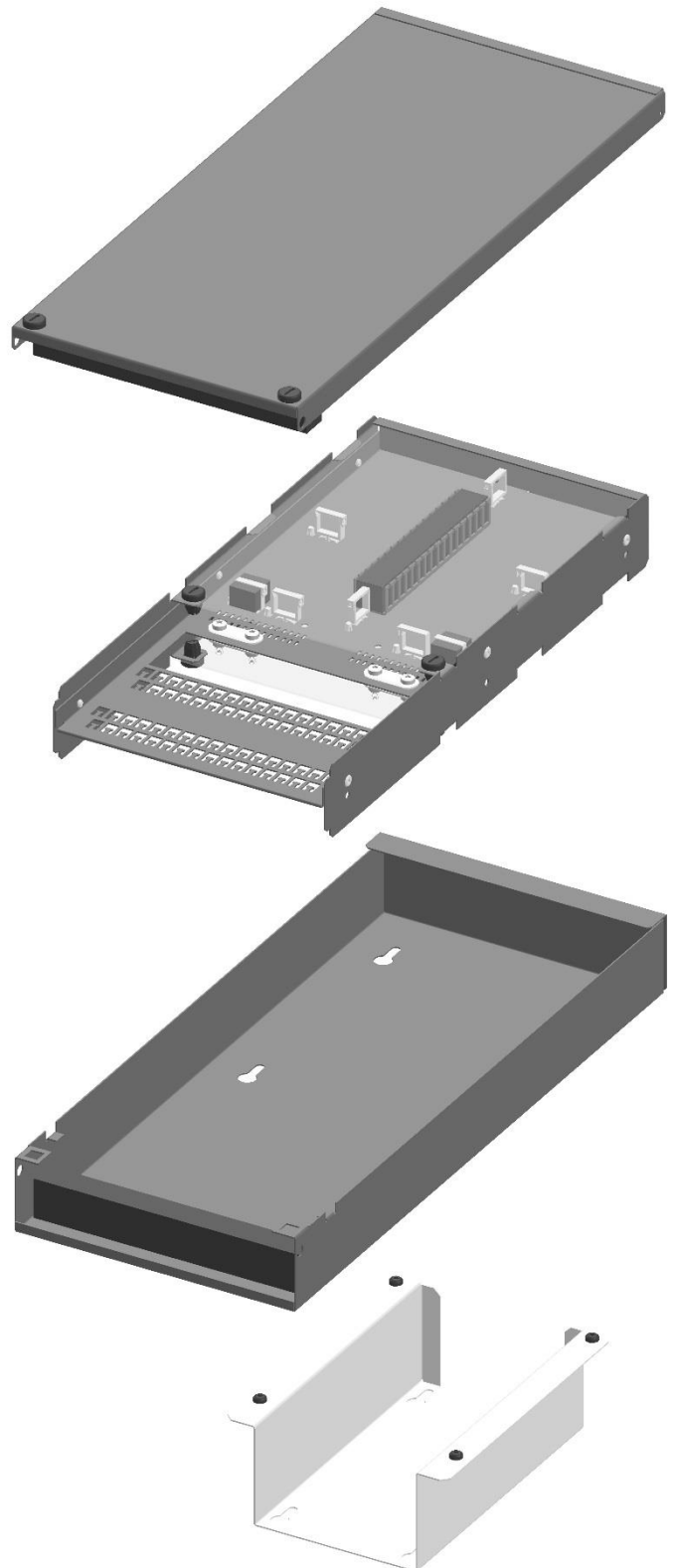
Optical splice box with two-sided removable splice tray. Both sides are identical and can accommodate up to 144 splices each.

Splice holder that holds splices in place without any loose or extra parts.

All metal parts are manufactured in Aluzinc and painted to remove any sharp edges. Sealing in soft rubber at the cable entrance. Both the lid and polycarbonate protection are fixed with quick fastener that opens and closes easily.

OB 1 holder to create a sling area behind the box is available as accessory.

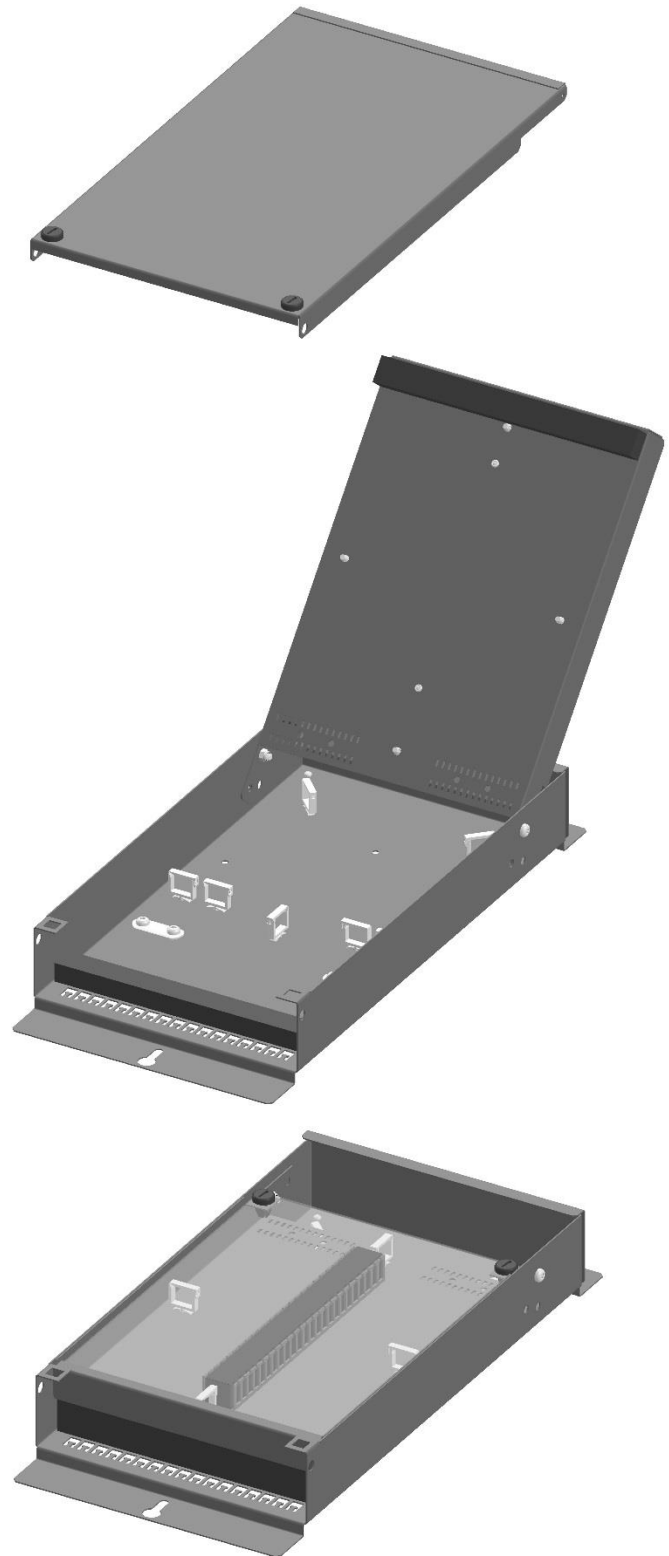
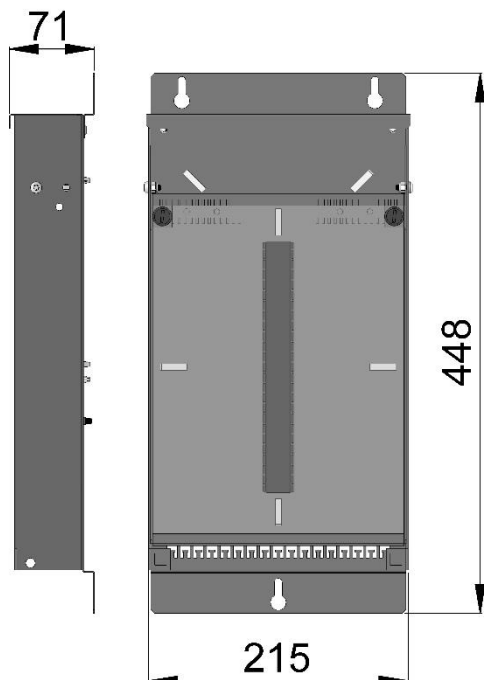
- 288 fiber splices
- 2 splice holders with 16 compartments, each compartment holds up to 9 splices
- Aluzinc steel
- Polycarbonate clear protection over splices
- Painted RAL 7037
- 57836, Holder OB 1 available as accessory



OB 3

Optical splice box with two-level pivot able splice tray. Bottom level holds sling and the top level holds splices. Top level can accommodate up to 216 splices.
Splice holder that holds splices in place without any loose or extra parts.
All metal parts are manufactured in Aluzinc and painted to remove any sharp edges.
Sealing in soft rubber at the cable entrance.
Both the lid and polycarbonate protection are fixed with quick fastener that opens and closes easily.

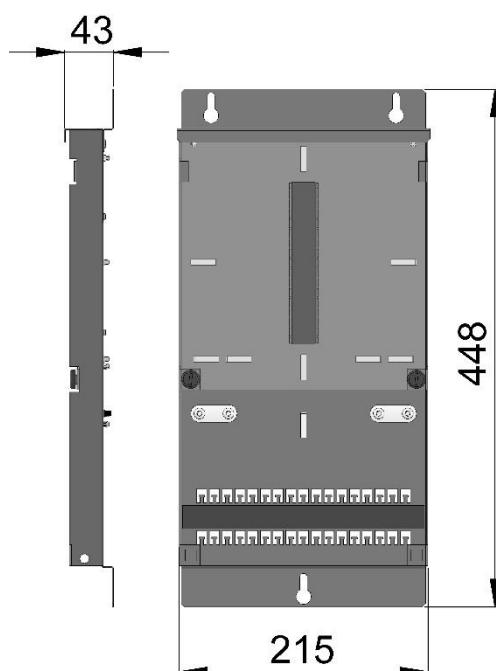
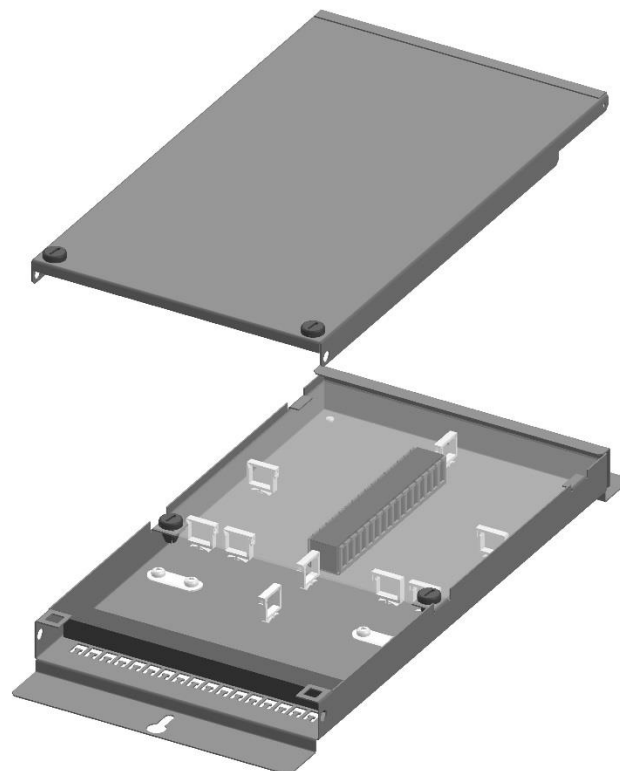
- 216 fiber splices
- 1 splice holders with 24 compartments, each compartment holds up to 9 splices
- Aluzinc steel
- Polycarbonate clear protection over splices
- Painted RAL 7037



OB 4

Optical splice box with one-level splice tray and sling area. The box can accommodate up to 144 splices. Splice holder that holds splices in place without any loose or extra parts. All metal parts are manufactured in Aluzinc and painted to remove any sharp edges. Sealing in soft rubber at the cable entrance. Both the lid and polycarbonate protection are fixed with quick fastener that opens and closes easily.

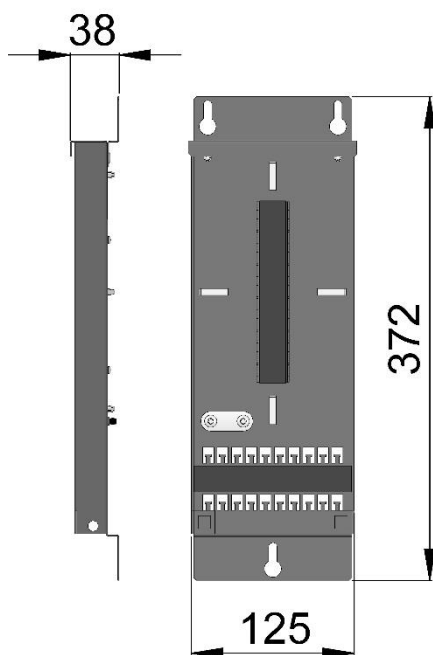
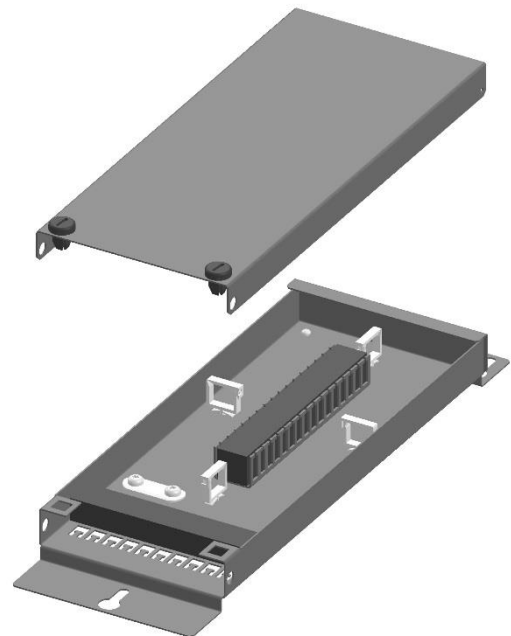
- 144 fiber splices
- 1 splice holders with 16 compartments, each compartment holds up to 9 splices
- Aluzinc steel
- Polycarbonate clear protection over splices
- Painted RAL 7037



OB 5

Optical splice box with one-level splice tray and sling area for small installations. The box can accommodate up to 96 splices. Splice holder that holds splices in place without any loose or extra parts. All metal parts are manufactured in Aluzinc and painted to remove any sharp edges. Sealing in soft rubber at the cable entrance. The lid is fixed with quick fastener that opens and closes easily.

- 96 fiber splices
- 1 splice holders with 16 compartments, each compartment holds up to 9 splices
- Aluzinc steel
- Painted RAL 7037



OB X pre mounted into O5 enclosures

It is possible to get OB X pre mounted into O5 enclosures.
All combinations are possible all O5 enclosures can be combined with all OB X splice boxes.



O5 33-P / OB 1

O5 33-P / OB 3

O5 33-P / OB 4

O5 33-P / OB 5



Technical data OB X

Name	Art. No	Ean	E number	W x D x H (mm)	Splice qty
OB 1	57841	7330701036903	5060579	215 x 62 x 490	288
OB 3	57843	7330701036927	5060580	215 x 71 x 448	216
OB 4	57844	7330701036934	5060581	215 x 43 x 448	144
OB 5	57845	7330701036941	5060582	125 x 38 x 372	96
Holder OB 1	57836	7330701036859	5060583	170 x 76 x 222	-

Technical data O5 + OB X

Name	Art. No	Ean	E number	Description
O5 33-G	57801	7330701036507	5060148	O5 Galvanized, no OB
O5 39-G	57802	7330701036514	5060150	O5 Galvanized, no OB
O5 60-G	57803	7330701036521	5060152	O5 Galvanized, no OB
O5 33-P	57811	7330701036606	5060149	O5 Painted, no OB
O5 33-P / OB 1	57811-1	7330701037306	5060596	O5 Painted, OB 1
O5 33-P / OB 3	57811-3	7330701037320	5060597	O5 Painted, OB 3
O5 33-P / OB 4	57811-4	7330701037337	5060598	O5 Painted, OB 4
O5 33-P / OB 5	57811-5	7330701037344	5060599	O5 Painted, OB 5
O5 39-P	57812	7330701036613	5060151	O5 Painted, no OB
O5 39-P / OB 1	57812-1	7330701037405	5060671	O5 Painted, OB 1
O5 39-P / OB 3	57812-3	7330701037429	5060672	O5 Painted, OB 3
O5 39-P / OB 4	57812-4	7330701037436	5060673	O5 Painted, OB 4
O5 39-P / OB 5	57812-5	7330701037443	5060674	O5 Painted, OB 5
O5 60-P	57813	7330701036620	5060153	O5 Painted, no OB
O5 60-P / OB 1	57813-1	7330701037504	5060675	O5 Painted, OB 1
O5 60-P / OB 3	57813-3	7330701037528	5060676	O5 Painted, OB 3
O5 60-P / OB 4	57813-4	7330701037535	5060677	O5 Painted, OB 4
O5 60-P / OB 5	57813-5	7330701037542	5060678	O5 Painted, OB 5
O5 33-M	57821	7330701036712	5060679	O5 Magnelis, no OB
O5 33-M / OB 1	57821-1	7330701037603	5060680	O5 Magnelis, OB 1
O5 33-M / OB 3	57821-3	7330701037627	5060681	O5 Magnelis, OB 3
O5 33-M / OB 4	57821-4	7330701037634	5060682	O5 Magnelis, OB 4
O5 33-M / OB 5	57821-5	7330701037641	5060683	O5 Magnelis, OB 5
O5 39-M	57822	7330701036729	5060684	O5 Magnelis, no OB
O5 39-M / OB 1	57822-1	7330701037702	5060685	O5 Magnelis, OB 1
O5 39-M / OB 3	57822-3	7330701037726	5060686	O5 Magnelis, OB 3
O5 39-M / OB 4	57822-4	7330701037733	5060687	O5 Magnelis, OB 4
O5 39-M / OB 5	57822-5	7330701037740	5060688	O5 Magnelis, OB 5
O5 60-M	57823	7330701036736	5060689	O5 Magnelis, no OB
O5 60-M / OB 1	57823-1	7330701037801	5060690	O5 Magnelis, OB 1
O5 60-M / OB 3	57823-3	7330701037825	5060691	O5 Magnelis, OB 3
O5 60-M / OB 4	57823-4	7330701037832	5060692	O5 Magnelis, OB 4
O5 60-M / OB 5	57823-5	7330701037849	5060693	O5 Magnelis, OB 5

