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Distribution boards Elegance series

ABB's E-series of distribution noards meet all the requirements of modern installations for domestic, commercial and industrial applications

Construction

Blending aesthetics, functionality and safety, the E-series of ABB distribution boards are manufactured with high precision and high quality CRCA steel sheets. These distribution boards undergo a seven-tank phosphating process to ensure anti-rust conditioning, superior finish and lasting strength. Premier quality powder coating is applied using the latest techniques

Colour

ABB's E-series of distribution boards is available in texture grey (RAL 7035)

Installation

The E-series of ABB distribution boards are universal mounting Type, hence can be flush or wall mounted. These distribution boards are provided with top and bottom removable gland plates with adequate number of knock outs, which enable easy installation and connection of conduits of sizes up to 32mm diameter.

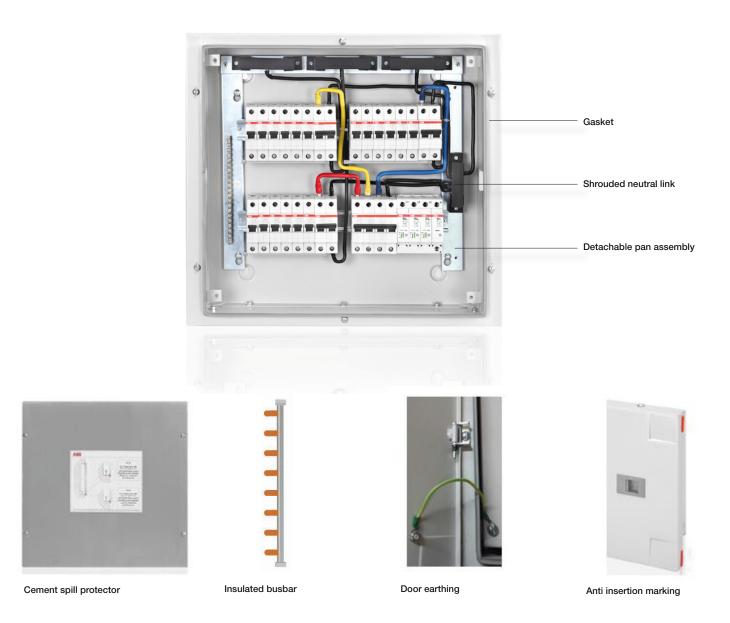
Protection

E-series distribution boards offer three types of protection - IP 43 & IP 54 degree with a metal door and IP 30 degree without a door. The highest degree of attention has been paid to the safety aspect of the distribution boards, considering that they are installed in close proximity to people. An intermediate plate ensures total safety, as no live parts are exposed when the door is opened



Distribution boards Elegance series – Features

As per IS 8623
Suitable for flush and surface mounting
Shrouded neutral bar & insulated copper busbar
Detachable pan assembly
Door earthing
Cement spill protector
Reversible door for IP 43 and IP 54 DB
Anti insertion marking
Gasket for protection
Colour shade – texture grey (RAL 7035)



Distribution boards Elegance series-SPN-E-SHC

Horizontal single phase consumer unit with provision for 2 pole (MCB $\!\!/$ Isolator $\!\!/$ RCD) incoming and single phase outgoing.

These distribution boards come with earth link, shrouded neutral link and tinned electrolytic copper insulated busbar. Top and bottom, removable gland plates with knockouts. Mounting of these boards can be flush or surface

Available in, IP 30 (without door) IP 43 & IP 54 (with metal door) IP 43 (Metal door with acrylic)



Due divet des suinties	duct description Product code No of		No of m	modules	
Product description	Product code	No of ways	I/C	O/G	
E-SHC WD 4	NSYN8690SPNWD04	4 way	2	4	
E-SHC WD 6	NSYN8690SPNWD06	6 way	2	6	
E-SHC WD 8	NSYN8690SPNWD08	8 way	2	8	
E-SHC WD 10	NSYN8690SPNWD10	10 way	2	10	
E-SHC WD 12	NSYN8690SPNWD12	12 way	2	12	
E-SHC WD 14	NSYN8690SPNWD14	14 way	2	14	
E-SHC WD 16	NSYN8690SPNWD16	16 way	2	16	
E-SHC WD 20	NSYN8690SPNWD20	20 way	2	20	

IP 43 with metal door

Dun dunak alama winakin w	Product code	No of	No of	modules
Product description	Product code	No of ways	I/C	O/G
E-SHC M 4	NSYN8690SPN0M04	4 way	2	4
E-SHC M 6	NSYN8690SPN0M06	6 way	2	6
E-SHC M 8	NSYN8690SPN0M08	8 way	2	8
E-SHC M 10	NSYN8690SPN0M10	10 way	2	10
E-SHC M 12	NSYN8690SPN0M12	12 way	2	12
E-SHC M 14	NSYN8690SPN0M14	14 way	2	14
E-SHC M 16	NSYN8690SPN0M16	16 way	2	16
E-SHC M 20	NSYN8690SPN0M20	20 way	2	20

IP 43 metal door with acrylic

Product description	Product code	No of ways	No of modules		
Product description	Product code	No of ways	I/C	O/G	
E-SHC P 4	NSYN8690SPN0P04	4 way	2	4	
E-SHC P 6	NSYN8690SPN0P06	6 way	2	6	
E-SHC P 8	NSYN8690SPN0P08	8 way	2	8	
E-SHC P 10	NSYN8690SPN0P10	10 way	2	10	
E-SHC P 12	NSYN8690SPN0P12	12 way	2	12	
E-SHC P 14	NSYN8690SPN0P14	14 way	2	14	
E-SHC P 16	NSYN8690SPN0P16	16 way	2	16	
E-SHC P 20	NSYN8690SPN0P20	20 way	2	20	

IP 54

Product description	Product code	No of wove	No of modules		
Product description	Product code	No of ways	I/C	O/G	
E-SHC M WP 4	NSYN8690SPNWP04	4 way	2	4	
E-SHC M WP 6	NSYN8690SPNWP06	6 way	2	6	
E-SHC M WP 8	NSYN8690SPNWP08	8 way	2	8	
E-SHC M WP 10	NSYN8690SPNWP10	10 way	2	10	
E-SHC M WP 12	NSYN8690SPNWP12	12 way	2	12	
E-SHC M WP 14	NSYN8690SPNWP14	14 way	2	14	
E-SHC M WP 16	NSYN8690SPNWP16	16 way	2	16	
E-SHC M WP 20	NSYN8690SPNWP20	20 way	2	20	

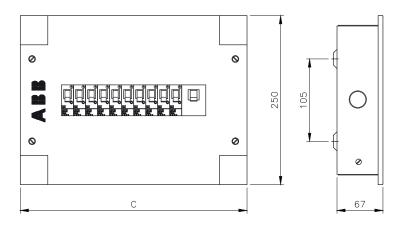


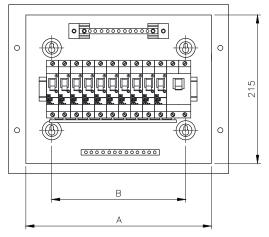


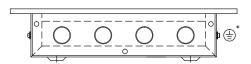


Elegance series - dimensional drawing

IP 30 E-SHC WD range

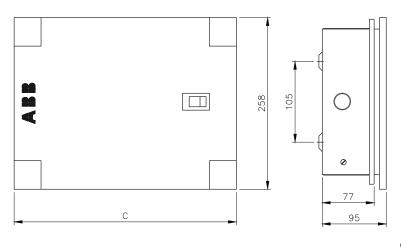


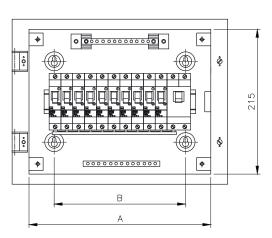


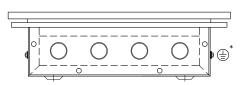


WAY	А	В	С	TOP & BOTTOM ø25 'K'OUT	BOTH SIDE Ø25 'K'OUT
4+2	170	95	223	2NOS	1NO
6+2	205	130	258	3NOS	1NO
8+2	240	165	293	3NOS	1NO
10+2	275	200	328	4N0S	1NO
12+2	315	240	368	5N0S	1NO
14+2	350	275	403	5NOS	1NO
16+2	385	310	438	6NOS	1NO
18+2	420	345	473	6NOS	1NO
20+2	455	380	508	7N0S	1NO

IP 43 E-SHC M range



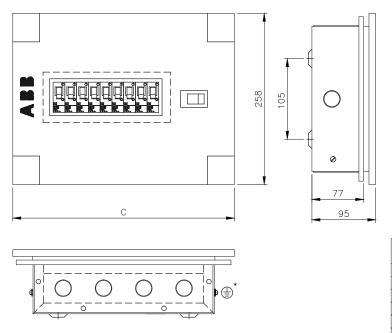


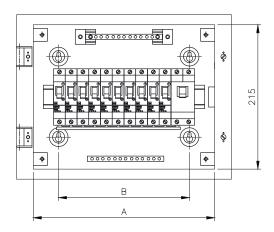


WAY	А	В	С	TOP & BOTTOM ø25 'K'OUT	BOTH SIDE Ø25 'K'OUT
4+2	170	95	230	2N0S	1NO
6+2	205	130	265	3NOS	1NO
8+2	240	165	300	3NOS	1NO
10+2	275	200	335	4N0S	1NO
12+2	315	240	375	5N0S	1NO
14+2	350	275	410	5N0S	1NO
16+2	385	310	445	6NOS	1NO
18+2	420	345	480	6NOS	1NO
20+2	455	380	515	7NOS	1NO

Distribution boards Elegance series - dimensional drawing

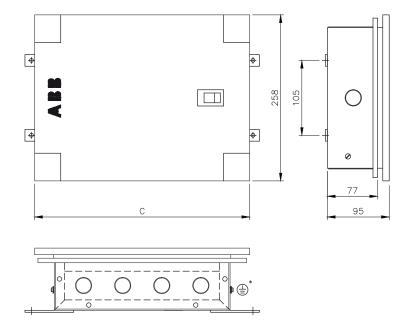
IP 43 E-SHC P range

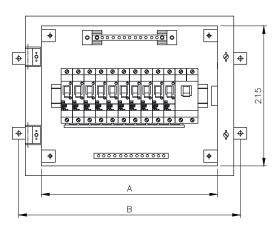




WAY	А	В	С	TOP & BOTTOM ø25 'K'OUT	BOTH SIDE Ø25 'K'OUT
4+2	170	95	230	2N0S	1 NO
6+2	205	130	265	3N0S	1 NO
8+2	240	165	300	3NOS	1 NO
10+2	275	200	335	4NOS	1 NO
12+2	315	240	375	5N0S	1 NO
14+2	350	275	410	5NOS	1 NO
16+2	385	310	445	6NOS	1 NO
18+2	420	345	480	6NOS	1NO
20+2	455	380	515	7NOS	1NO

IP 54 E-SHC M WP range





WAY	А	В	С	TOP & BOTTOM ø25 'K'OUT	BOTH SIDE Ø25 'K'OUT
4+2	170	240	230	2N0S	1NO
6+2	205	275	265	3NOS	1NO
8+2	240	310	300	3N0S	1NO
10+2	275	345	335	4NOS	1NO
12+2	315	385	375	5N0S	1NO
14+2	350	420	410	5N0S	1NO
16+2	385	455	445	6NOS	1NO
18+2	420	490	480	6NOS	1NO
20+2	455	525	515	7NOS	1NO

Distribution boards Elegance series -TPN-E-SHDB

Horizontal three phase distribution board with provision for incomer 8 pole (MCB / Isolator / RCD) and single phase outgoings.

These distribution boards come with earth link, shrouded neutral link, tinned electrolytic copper insulated busbar and wire sets for cable management.

Top and bottom, removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 30 (without door) IP 43 & IP 54 (with metal door) IP 43 (Metal door with acrylic)



Due divet description	t description Product code	No of ways	No of modules		
Product description	Product code	No of ways	1/C 8 8 8	O/G	
E-SHDB WD 4	NSYN8690TPNWD04	4 way	8	12	
E-SHDB WD 6	NSYN8690TPNWD06	6 way	8	18	
E-SHDB WD 8	NSYN8690TPNWD08	8 way	8	24	
E-SHDB WD 12	NSYN8690TPNWD12	12 way	8	36	
E-SHDB WD 16	NSYN8690TPNWD16	16 way	8	48	

IP 43 with metal door

Product description	Product code	No. of	No of modules		
Product description	Product code	No of ways	I/C	O/G	
E-SHDB M 4	NSYN8690TPN0M04	4 way	8	12	
E-SHDB M 6	NSYN8690TPN0M06	6 way	8	18	
E-SHDB M 8	NSYN8690TPN0M08	8 way	8	24	
E-SHDB M 12	NSYN8690TPN0M12	12 way	8	36	
E-SHDB M 16	NSYN8690TPN0M16	16 way	8	48	

IP 43 with metal door with acrylic

Product description	Product code	No of ways	No of modules		
Product description	Product code	NO OF Ways	I/C	O/G	
E-SHDB P 4	NSYN8690TPN0P04	4 way	8	12	
E-SHDB P 6	NSYN8690TPN0P06	6 way	8	18	
E-SHDB P 8	NSYN8690TPN0P08	8 way	8	24	
E-SHDB P 12	NSYN8690TPN0P12	12 way	8	36	
E-SHDB P 16	NSYN8690TPN0P16	16 way	8	48	

IP 54

Product description	Product code	No of ways	No of modules		
	Froduct code	NO OI Ways	I/C	O/G	
E-SHDB M WP 4	NSYN8690TPNWP04	4 way	8	12	
E-SHDB M WP 6	NSYN8690TPNWP06	6 way	8	18	
E-SHDB M WP 8	NSYN8690TPNWP08	8 way	8	24	
E-SHDB M WP 12	NSYN8690TPNWP12	12 way	8	36	
E-SHDB M WP 16	NSYN8690TPNWP16	16 way	8	48	

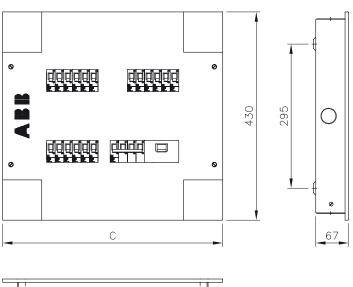


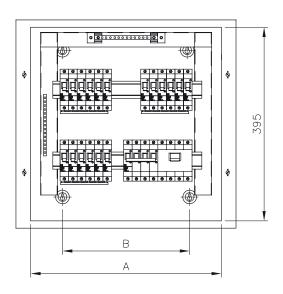




Elegance series - dimensional drawing

IP 30 E-SHDB WD range

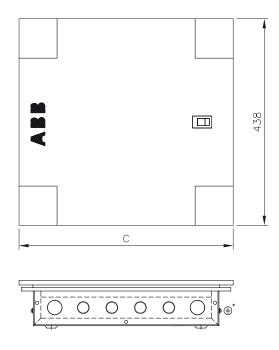


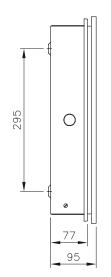


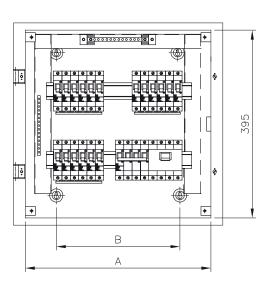
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WAY	Α	В	С	TOP & BOTTOM Ø25 'K'OUT	TOP & BOTTOM ø32 'K'OUT	BOTH SIDE ø32 'K'OUT
4	355	225	408	3NOS	2NOS	1NO
6	390	260	443	4NOS	2NOS	1NO
8	425	295	478	5N0S	2NOS	1NO
12	590	460	643	7N0S	2NOS	1NO
16	720	590	773	9N0S	2NOS	1NO

IP 43 E-SHDB M range



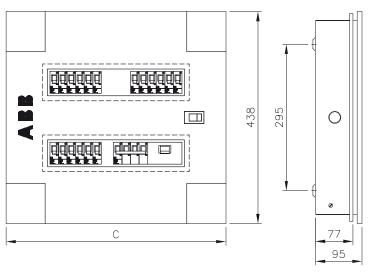


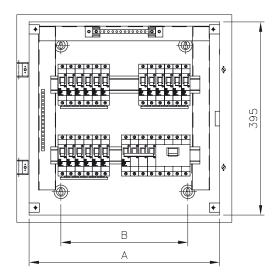


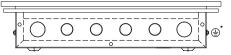
WAY	А	В	С	TOP & BOTTOM ø25 'K'OUT	TOP & BOTTOM ø32 'K'OUT	BOTH SIDE ø32 'K'OUT
4	355	225	415	3NOS	2NOS	1NO
6	390	260	450	4NOS	2N0S	1NO
8	425	295	485	5NOS	2NOS	1 NO
12	590	460	650	7NOS	2NOS	1NO

Elegance series - dimensional drawing

IP 43 E-SHDB P range

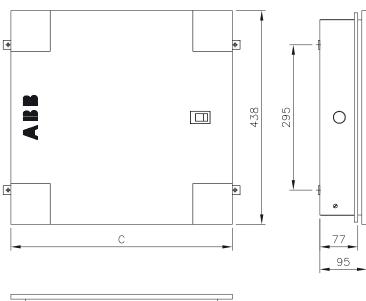


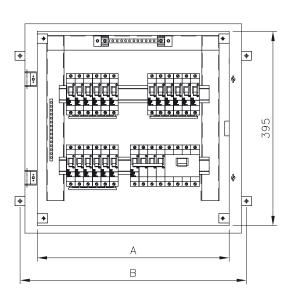




WAY	А	В	С	TOP & BOTTOM Ø25 'K'OUT	TOP & BOTTOM ø32 'K'OUT	BOTH SIDE ø32 'K'OUT
4	355	225	415	3NOS	2NOS	1NO
6	390	260	450	4NOS	2NOS	1NO
8	425	295	485	5NOS	2NOS	1NO
12	590	460	650	7NOS	2NOS	1NO

IP 54 E-SHDB M WP range







WAY	А	В	С	TOP & BOTTOM ø25 'K'OUT	TOP & BOTTOM ø32 'K'OUT	BOTH SIDE ø32 'K'OUT
4	355	425	415	3NOS	2NOS	1NO
6	390	460	450	4NOS	2NOS	1NO
8	425	495	485	5N0S	2NOS	1NO
12	590	660	650	7N0S	2NOS	1NO

Elegance series - per phase isolation DB-E-SHPPI

Horizontal per-phase isolation distribution board with provision for 8 pole (MCB / Isolator / RCD) as incomer, 3 DP MCB / Isolator / RCD as subincoming and SP MCBs as outgoing.

These distribution boards come with separate shrouded neutral link for each phase, earthing link, tinned electrolytic copper insulated busbar and wire sets for cable management

Top and bottom removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 30 (without door) IP 43 & IP 54 (with metal door) IP 43 (Metal door with acrylic)



Due divet description	Product code		No of modules		
Product description	Product code	No of ways	I/C	Sub I/C	O/G
E-SHPPI WD 6	NSYN8690PPIWD06	6 way	8	6	12
E-SHPPI WD 8	NSYN8690PPIWD08	8 way	8	6	18
E-SHPPI WD 12	NSYN8690PPIWD12	12 way	8	6	30
E-SHPPI WD 16	NSYN8690PPIWD16	16 way	8	6	42

IP 43 with metal door

Product description	Product code	No of wove	No of modules		
Product description	Product code	No of ways	I/C	Sub I/C	O/G
E-SHPPI M 6	NSYN8690PPI0M06	6 way	8	6	12
E-SHPPI M 8	NSYN8690PPI0M08	8 way	8	6	18
E-SHPPI M 12	NSYN8690PPI0M12	12 way	8	6	30
E-SHPPI M 16	NSYN8690PPI0M16	16 way	8	6	42

IP 43 metal door with acrylic

Draduat description	Product code	No of wove	No of modules		
Product description	Product code	No of ways	I/C	Sub I/C	O/G
E-SHPPI P 6	NSYN8690PPI0P06	6 way	8	6	12
E-SHPPI P 8	NSYN8690PPI0P08	8 way	8	6	18
E-SHPPI P 12	NSYN8690PPI0P12	12 way	8	6	30
E-SHPPI P 16	NSYN8690PPI0P16	16 way	8	6	42

IP 54

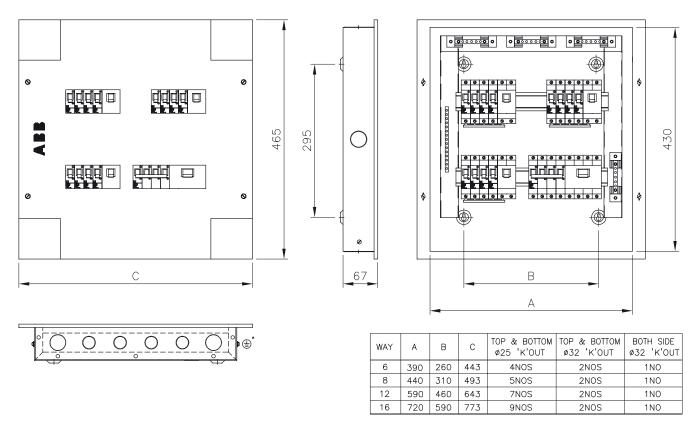
Product description	Product code	No of ways	No of modules		
Product description	Product code	No of ways	I/C	Sub I/C	O/G
E-SHPPI M WP 6	NSYN8690PPIWP06	6 way	8	6	12
E-SHPPI M WP 8	NSYN8690PPIWP08	8 way	8	6	18
E-SHPPI M WP 12	NSYN8690PPIWP12	12 way	8	6	30
E-SHPPI M WP 16	NSYN8690PPIWP16	16 way	8	6	42



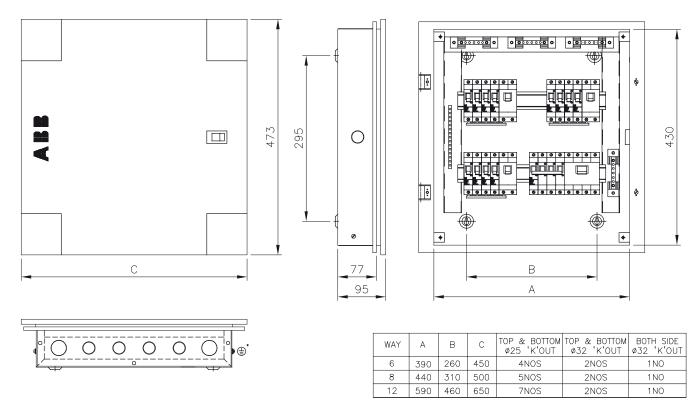


Distribution boards Elegance series - dimensional drawing

IP 30 E-SHPPI WD range

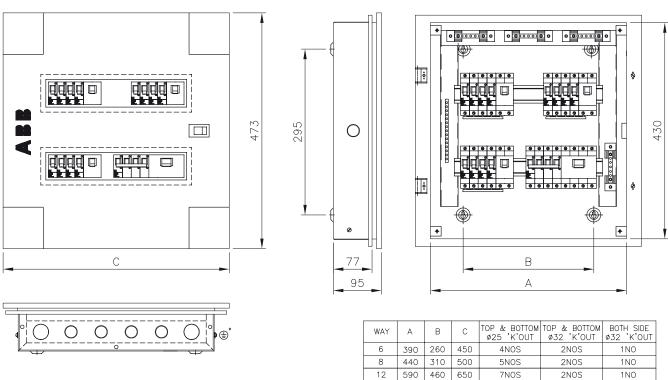


IP 43 E-SHPPI M range

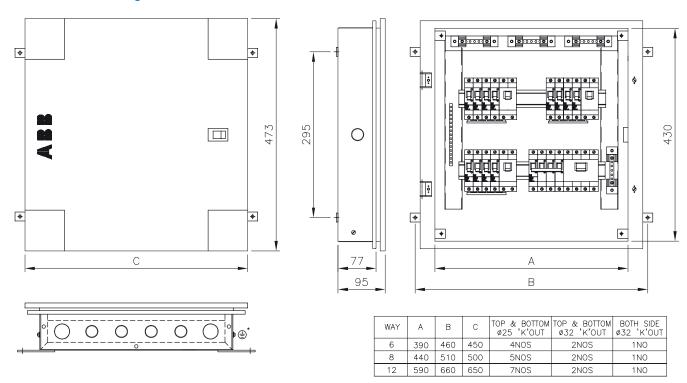


Elegance series - dimensional drawing

IP 43 E-SHPPI P range



IP 54 E-SHPPI M WP range



All dimensions are in mm

Elegance series - per phase isolation DB-E-SVDB

Vertical per-phase Isolation Distribution Board in 4-tier structure with provision for 8 pole (MCB / Isolator / RCD) incomer and 2 pole (MCB / Isolator / RCD) as sub-incomer with single phase outgoing.

These distribution boards come with separate shrouded neutral link for each phase, earthing link, tinned electrolytic copper insulated busbar and wire sets for cable management.

Top and bottom removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 43 (with metal door) IP 43 (metal door with acrylic)



Product description	Product code No	No of wore	No of modules		
Product description	Product code	No of ways I/C Sub I/C (O/G	
E-SVDB M 6	NSYN8690SVD0M06	6 way	8	6	18
E-SVDB M 8	NSYN8690SVD0M08	8 way	8	6	24
E-SVDB M 12	NSYN8690SVD0M12	12 way	8	6	36

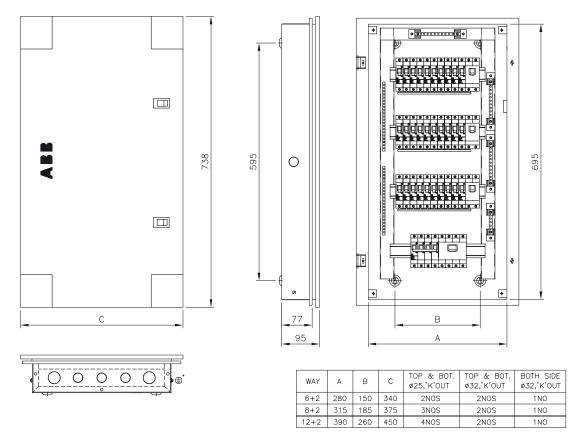
IP 43 metal door with acrylic

Draduat description	Product code	No of Wove	No of modules			
Product description		No of Ways	I/C	Sub I/C	O/G	
E-SVDB P 6	NSYN8690SVD0P06	6 way	8	6	18	
E-SVDB P 8	NSYN8690SVD0P08	8 way	8	6	24	
E-SVDB P 12	NSYN8690SVD0P12	12 way	8	6	36	

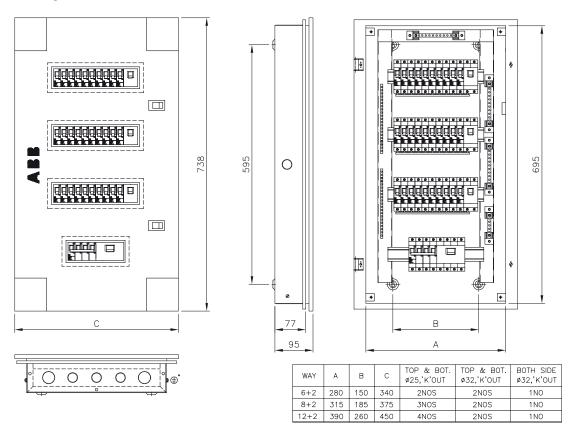


Distribution boards Elegance series - dimensional drawing

IP 43 E-SVDB M range



IP 43 E-SVDB P range



All dimensions are in mm

Distribution boards Elegance series - vertical DB

Vertical three phase distribution board with provision for 8 pole (MCB / Isolator / RCD) incoming with three phase and single phase (TP/SP) outgoing

These distribution boards come with complete insulated busbar (tinned electrolytic copper) arrangement, shrouded neutral bar and earth bars.

Top and bottom removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 30 (without door) IP 43 & IP 54 (with metal door) IP 43 (metal door with acrylic)



Product description	Product code	No of wove	No of modules		
Product description		No of ways	I/C	O/G	
E-SVTDB WD 4	NSYN8690VTPWD04	4 way	8	12	
E-SVTDB WD 6	NSYN8690VTPWD06	6 way	8	18	
E-SVTDB WD 8	NSYN8690VTPWD08	8 way	8	24	
E-SVTDB WD 12	NSYN8690VTPWD12	12 way	8	36	

IP 43 with metal door

Product description	Product code		No of modules		
		No of ways	I/C	O/G	
E-SVTDB M 4	NSYN8690VTP0M04	4 way	8	12	
E-SVTDB M 6	NSYN8690VTP0M06	6 way	8	18	
E-SVTDB M 8	NSYN8690VTP0M08	8 way	8	24	
E-SVTDB M 12	NSYN8690VTP0M12	12 way	8	36	

IP 43 metal door with acrylic

Due divet description	Product code	No. of	No of modules		
Product description		No of ways	I/C	O/G	
E-SVTDB P 4	NSYN8690VTP0P04	4 way	8	12	
E-SVTDB P 6	NSYN8690VTP0P06	6 way	8	18	
E-SVTDB P 8	NSYN8690VTP0P08	8 way	8	24	
E-SVTDB P 12	NSYN8690VTP0P012	12 way	8	36	

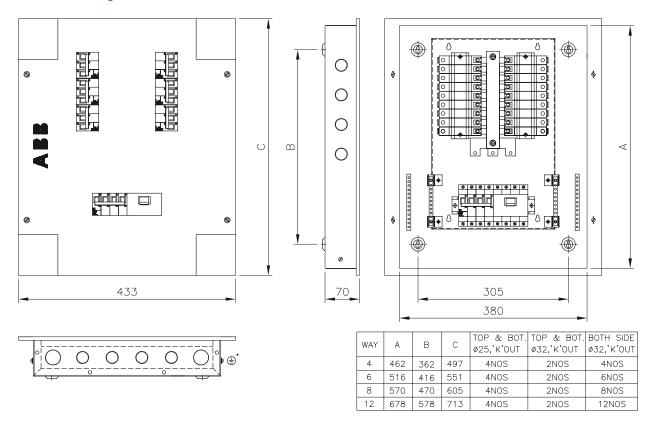
IP 54

Product description	Product code	No of ways	No of modules		
		No of ways	I/C	O/G	
E-SVTDB M WP 4	NSYN8690VTPWP04	4 way	8	12	
E-SVTDB M WP 6	NSYN8690VTPWP06	6 way	8	18	
E-SVTDB M WP 8	NSYN8690VTPWP08	8 way	8	24	
E-SVTDB M WP 12	NSYN8690VTPWP12	12 way	8	36	

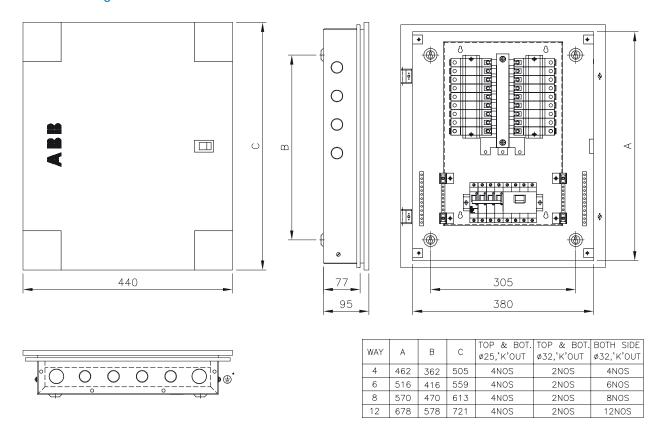


Distribution boards Elegance Series - dimensional drawing

IP 30 E-SVTDB WD range

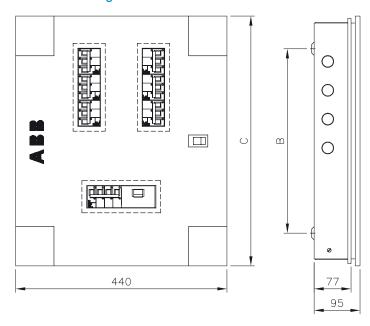


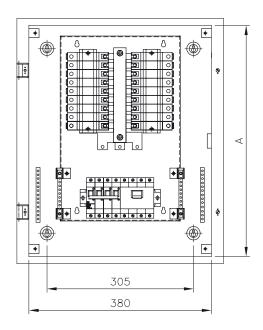
IP 43 E-SVTDB M range

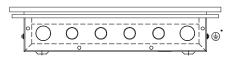


Elegance series - dimensional drawing

IP 43 E-SVTDB P range

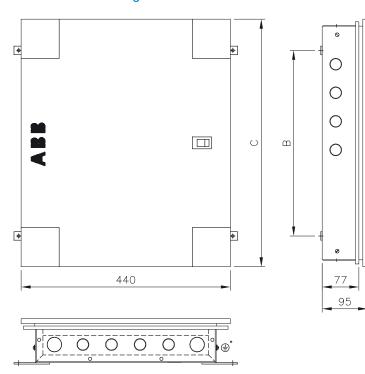


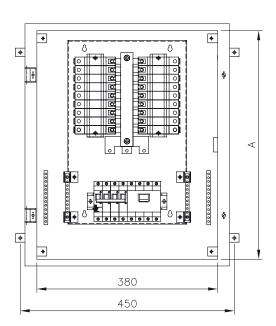




WAY	А	В	С	TOP & BOT. ø25, K'OUT	TOP & BOT. ø32,'K'OUT	BOTH SIDE ø32,'K'OUT
4	462	362	505	4NOS	2NOS	4NOS
6	516	416	559	4NOS	2N0S	6NOS
8	570	470	613	4NOS	2N0S	8NOS
12	678	578	721	4NOS	2N0S	12NOS

IP 54 E-SVTDB M WP range





WAY	A	В	С	TOP & BOT.		
WAI A		^ 0		ø25,`K'0UT	ø32,'K'OUT	ø32, 'K'OUT
4	462	362	505	4NOS	2NOS	4NOS
6	516	416	559	4NOS	2N0S	6NOS
8	570	470	613	4NOS	2N0S	8NOS
12	678	578	721	4NOS	2NOS	12N0S

Elegance series - vertical DB-E-SVTDB T1

Vertical three phase distribution board with provision for 4 pole MCCB (T-max/ T1) up to 160A as incomer with three phase and single phase (TP/SP) MCB outgoing.

These distribution boards come with complete insulated busbar (tinned electrolytic copper) arrangement, shrouded neutral bar and earth bars.

Top and bottom removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 30 (without door) IP 43 (with metal door) IP 54 (with metal door)



Product description	Product code	No of ways	No of modules		
Product description		NO OI Ways	I/C	O/G	
E-SVTDB WD 4 T1	NSYN8690VTPWDT14	4 way	T-max	12	
E-SVTDB WD 6 T1	NSYN8690VTPWDT16	6 way	T-max	18	
E-SVTDB WD 8 T1	NSYN8690VTPWDT18	8 way	T-max	24	
E-SVTDB WD 12 T1	NSYN8690VTPWDT112	12 way	T-max	36	

IP43 with metal door

Product description	Product code		No of modules		
		No of ways	I/C	O/G	
E-SVTDB M 4 T1	NSYN8690VTP0MT14	4 way	T-max	12	
E-SVTDB M 6 T1	NSYN8690VTP0MT16	6 way	T-max	18	
E-SVTDB M 8 T1	NSYN8690VTP0MT18	8 way	T-max	24	
E-SVTDB M 12 T1	NSYN8690VTP0MT112	12 way	T-max	36	

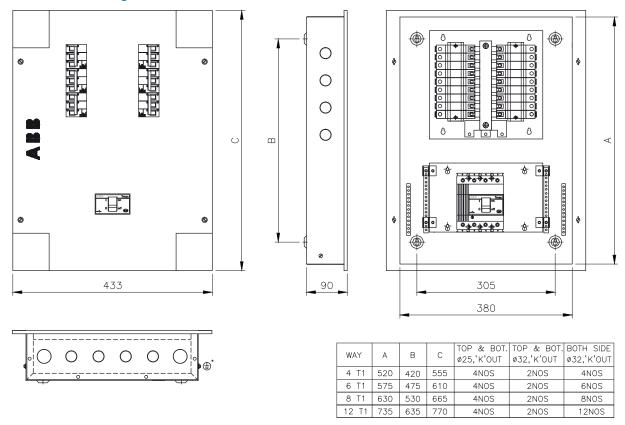
IP54

Product description	Product code	No of wove	No of modules		
		No of ways	I/C	O/G	
E-SVTDB M WP 4T1	NSYN8690VTPWPT14	4 way	T-max	12	
E-SVTDB M WP 6T1	NSYN8690VTPWPT16	6 way	T-max	18	
E-SVTDB M WP 8T1	NSYN8690VTPWPT18	8 way	T-max	24	
E-SVTDB M WP 12T1	NSYN8690VTPWPT112	12 way	T-max	36	

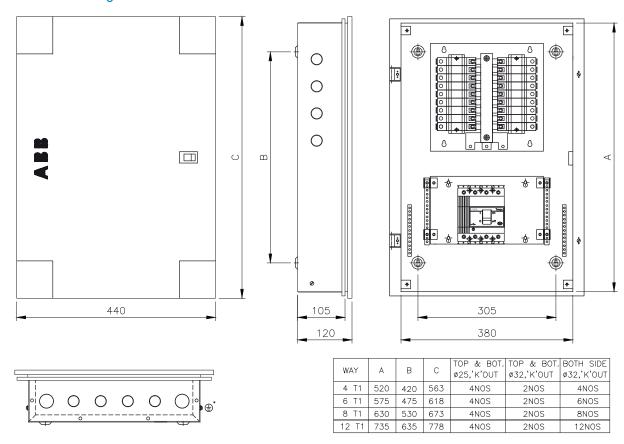


Elegance series - dimensional drawing

IP 30 E-SVTDB WD T1 range

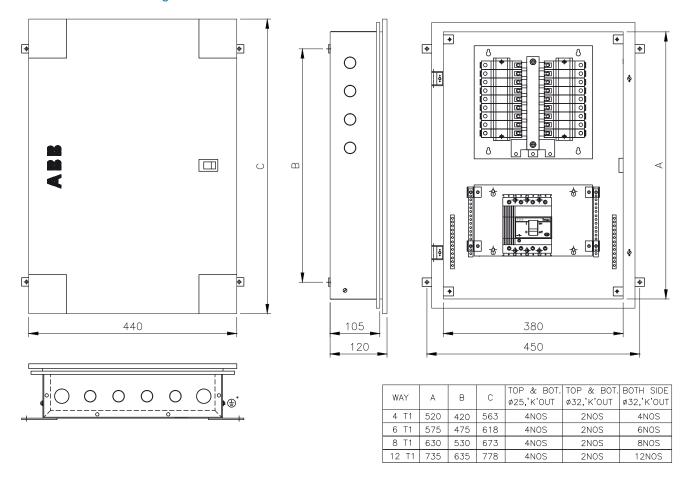


IP 43 E-SVTDB M T1 range



Distribution boards Elegance series - dimensional drawing

IP 54 E-SVTDB M WP T1 range



Elegance series – vertical DB-E-SVTDB T3

Vertical three phase distribution board with provision for 4 pole MCCB (T-max/T3) up to 250A as incomer with three phase and single phase (TP/SP) MCB outgoing.

These distribution boards come with complete insulated busbar (tinned electrolytic copper) arrangement, shrouded neutral bar and earth bars.

Top and bottom removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 30 (without door) IP 43 (with metal door) IP 54 (with metal door)



Product description	Product code	No of wove	No of modules	
		No of ways	I/C	O/G
E-SVTDB WD 4 T3	NSYN8690VTPWDT34	4 way	T-max	12
E-SVTDB WD 6 T3	NSYN8690VTPWDT36	6 way	T-max	18
E-SVTDB WD 8 T3	NSYN8690VTPWDT38	8 way	T-max	24
E-SVTDB WD 12 T3	NSYN8690VTPWDT312	12 way	T-max	36

IP 43 with metal door

Product description	Product code		No of modules		
		No of ways	I/C	O/G	
E-SVTDB M 4 T3	NSYN8690VTP0MT34	4 way	T-max	12	
E-SVTDB M 6 T3	NSYN8690VTP0MT36	6 way	T-max	18	
E-SVTDB M 8 T3	NSYN8690VTP0MT38	8 way	T-max	24	
E-SVTDB M 12 T3	NSYN8690VTP0MT312	12 way	T-max	36	

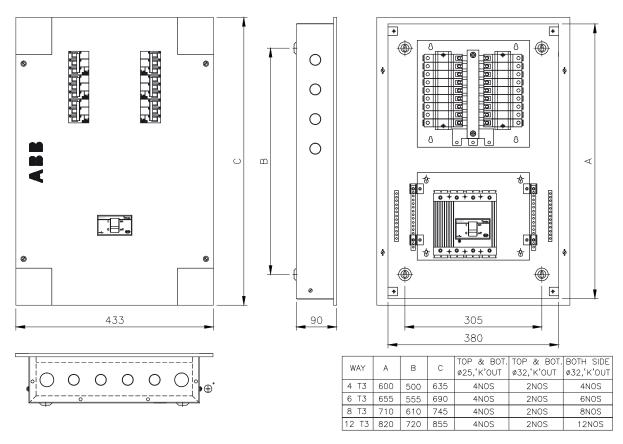
IP 54

Product description	Product code	No of ways		f modules	
Product description	Froduct code	NO OI Ways	I/C	O/G	
E-SVTDB M WP 4 T3	NSYN8690VTPWPT34	4 way	T-max	12	
E-SVTDB M WP 6 T3	NSYN8690VTPWPT36	6 way	T-max	18	
E-SVTDB M WP 8 T3	NSYN8690VTPWPT38	8 way	T-max	24	
E-SVTDB M WP 12 T3	NSYN8690VTPWPT312	12 way	T-max	36	

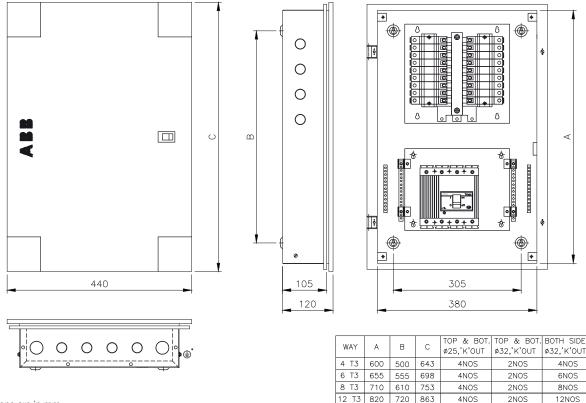


Elegance series - dimensional drawing

IP 30 E-SVTDB WD T3 range



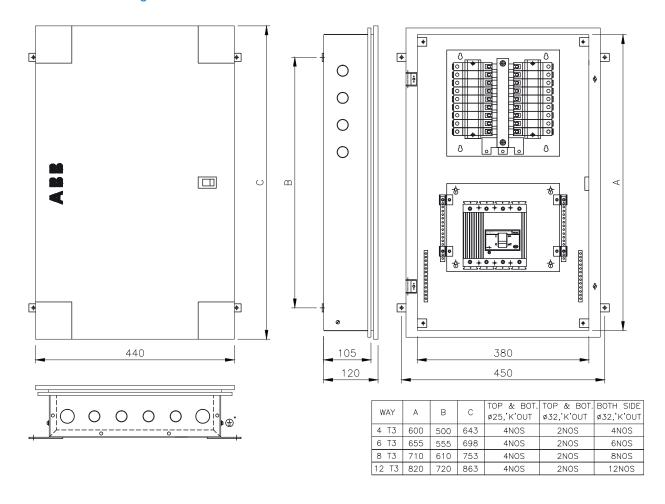
IP 43 E-SVTDB M T3 range



All dimensions are in mm

Distribution boards Elegance series - dimensional drawing

IP 54 E-SVTDB M WP T3 range



Distribution boards Elegance series - flexi tier DB-E-SVFL

Total flexibility as per site needs - configuration as per your choice of incomer and outgoing. Supply busbars need to be selected.

These distribution boards come with shrouded neutral link, earthing link. Top and bottom, removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 43 (with metal door) IP 43 (metal door with acrylic))



1P 43 with metal door

Product description	product Code	No of ways	No of rows	No of modules
E-SVFL M 132	NSYN8690SVFM213	2 row of 13mod	2	26
E-SVFL M 133	NSYN8690SVFM313	3 row of 13mod	3	39
E-SVFL M 134	NSYN8690SVFM413	4 row of 13mod	4	52
E-SVFL M 142	NSYN8690SVFM214	2 row of 14mod	2	28
E-SVFL M 143	NSYN8690SVFM314	3 row of 14mod	3	42
E-SVFL M 144	NSYN8690SVFM414	4 row of 14mod	4	56

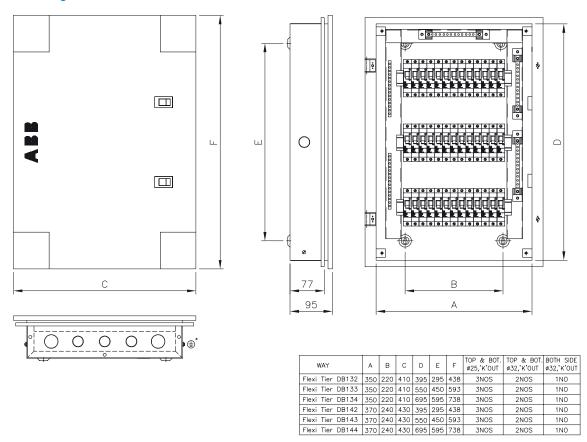
1P43 metal door with acrylic

Product description	Product code	No of ways	No of rows	No of modules
E-SVFL P 132	NSYN8690SVFP213	2 row of 13mod	2	26
E-SVFL P 133	NSYN8690SVFP313	3 row of 13mod	3	39
E-SVFL P 134	NSYN8690SVFP413	4 row of 13mod	4	52
E-SVFL P 142	NSYN8690SVFP214	2 row of 14mod	2	28
E-SVFL P 143	NSYN8690SVFP314	3 row of 14mod	3	42
E-SVFL P 144	NSYN8690SVFP414	4 row of 14mod	4	56

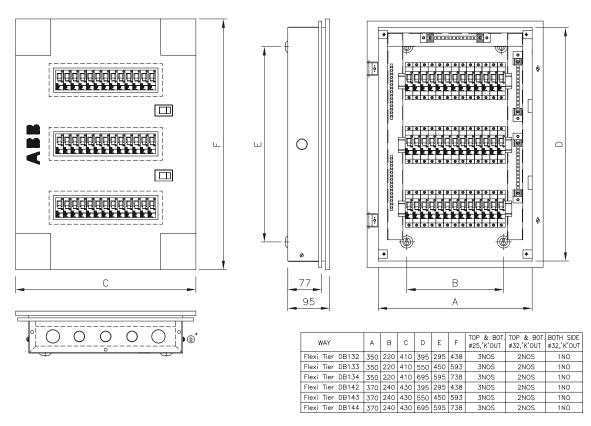


Distribution boards Elegance series - dimensional drawing

IP 43 E-SVFL M range



IP 43 E-SVFL P range



Elegance series - 8 segment DB-E-S8SEG

Eight segment distribution board with phase segregation and separation between incoming and outgoing with provision for 4P+8P incomer (MCB / Isolator / RCD) and 4 pole sub-incomer (MCB / Isolator / RCD) with single phase outgoing.

These distribution boards come with shrouded neutral bar, earthing link and wire sets for cable management for each compartment.

Top and bottom, removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 30 (without door) IP 43 (with metal door)



Product description	Product code		No of modules		
	Product code	No of ways	I/C	Sub I/C	O/G
E-S8SEG WD 4	NSYN8690S7SWD04	4 way	4+8	12	12
E-S8SEG WD 6	NSYN8690S7SWD06	6 way	4+8	12	18
E-S8SEG WD 8	NSYN8690S7SWD08	8 way	4+8	12	24
E-S8SEG WD 12	NSYN8690S7SWD12	12 way	4+8	12	36

IP43 with metal door

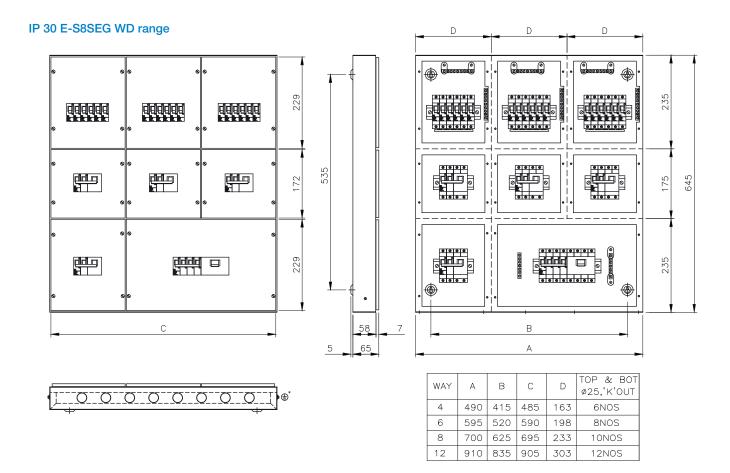
Product description	Product code	No of ways	No of modules		
	Product code	NO OI Ways	I/C	Sub I/C	O/G
E-S8SEG M 4	NSYN8690S7S0M04	4 way	4+8	12	12
E-S8SEG M 6	NSYN8690S7S0M06	6 way	4+8	12	18
E-S8SEG M 8	NSYN8690S7S0M08	8 way	4+8	12	24
E-S8SEG M 12	NSYN8690S7S0M12	12 way	4+8	12	36



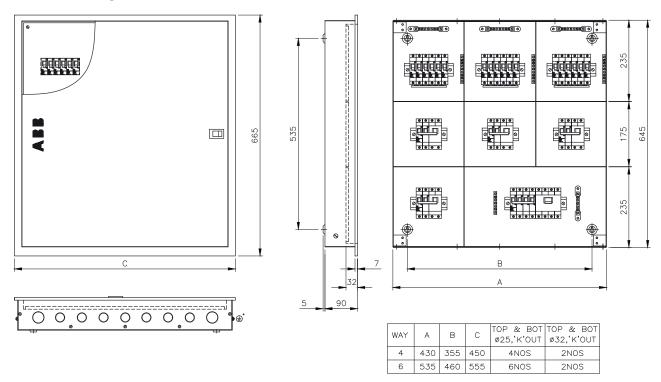




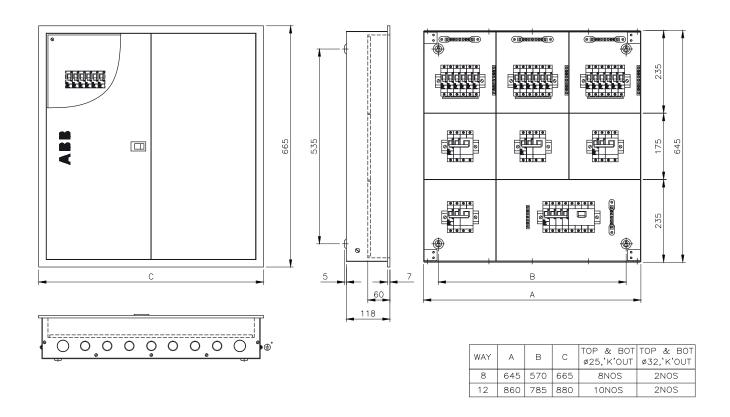
Elegance series - dimensional drawing



IP 43 E-S8SEG M range



Distribution boards Elegance series - dimensional drawing



Elegance series - 7 segment MCCB I/C DB-E-S7SEG T1

Seven segment distribution board with phase segregation and separation between incoming and outgoing with provision for 4 pole MCCB (T-max/T1) up to 160A as incomer and 4 pole as sub-incomers (MCB /Isolator /RCD) with single phase outgoings.

These distribution boards come with shrouded neutral bar, earthing link and wire sets for cable management for each compartment.

Top and bottom, removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 30 (without door) IP 43 (with metal door)

IP 30

Product description Product code	Draduat and	No of wove	No of r	of modules		
	No of ways	I/C	Sub I/C	O/G		
E-S7SEG WD 4T1	NSYN8690S7SWDT14	4 way	T-max	12	12	
E-S7SEG WD 6T1	NSYN8690S7SWDT16	6 way	T-max	12	18	
E-S7SEG WD 8T1	NSYN8690S7SWDT18	8 way	T-max	12	24	
E-S7SEG WD 12T1	NSYN8690S7SWDT112	12 way	T-max	12	36	

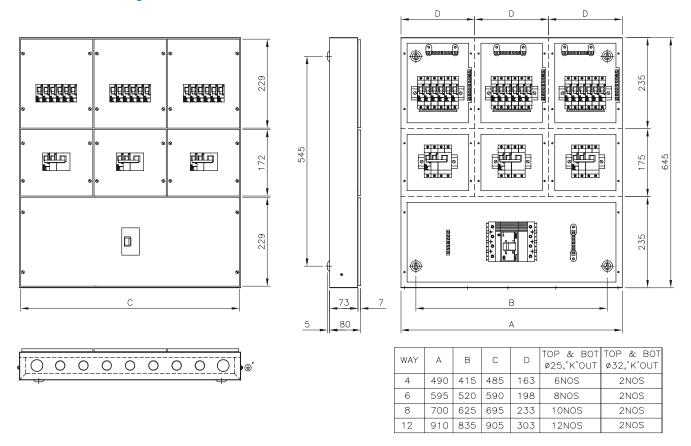
IP43 with metal door

Product description	Product code	No of ways No of modules			
	Product code	NO OF Ways	I/C	Sub I/C	O/G
E-S7SEG M 4 T1	NSYN8690S7S0MT14	4 way	T-max	12	12
E-S7SEG M 6 T1	NSYN8690S7S0MT16	6 way	T-max	12	18
E-S7SEG M 8 T1	NSYN8690S7S0MT18	8 way	T-max	12	24
E-S7SEG M 12 T1	NSYN8690S7S0MT112	12 way	T-max	12	36

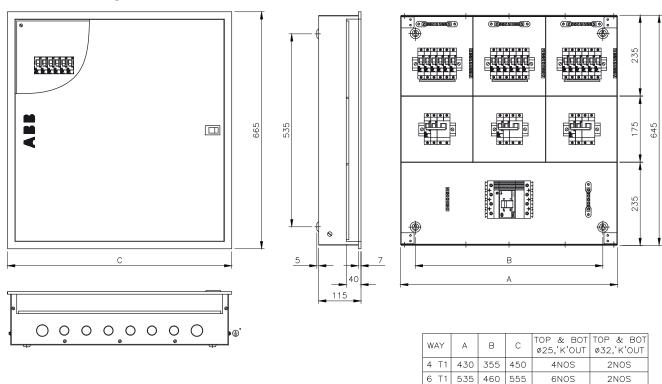


Distribution boards Elegance series - dimensional drawing

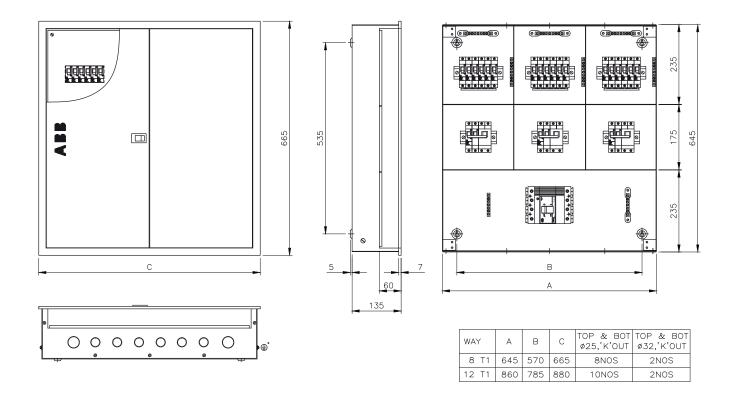
IP 30 E-S7SEG WD T1 range



IP 43 E-S7SEG M T1 range

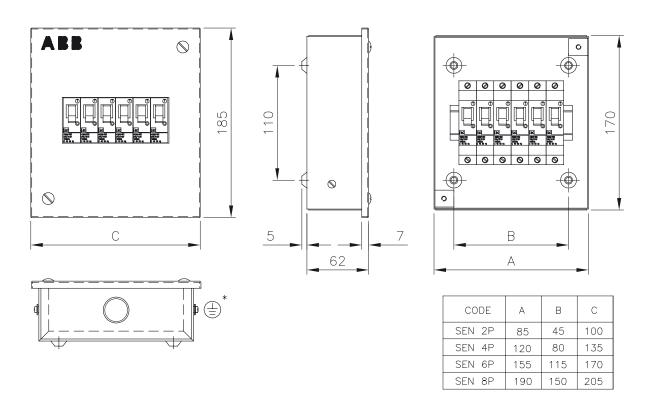


Elegance series - dimensional drawing



Elegance series -SEN

Metal enclosures, universal mounting suitable for SP, DP, FP, 6P and 8 Pole arrangements



Elegance series - phase selector DB -E-SPVS

Phase selector distribution boards with inbuilt 3 numbers of selector switches and 3 numbers of piano switches as well as provision for 8 pole MCB / Isolator / RCD as incoming and SP MCBs as outgoing.

These distribution boards come with earth link, shrouded Neutral link, tinned electrolytic insulated copper busbar and wire sets for cable management.

Top and bottom, removable gland plates with knockouts. Mounting of these boards can be flush or surface.

Available in, IP 30 (without door) IP 43 (with metal door)



Product description	Product code	No of ways	No of modules	
Product description	Product code	NO OI Ways	I/C	O/G
E-SPVS WD 4(63A)	NSYN8690SPV4WD63	4 way	8	12
E-SPVS WD 6(63A)	NSYN8690SPV6WD63	6 way	8	18
E-SPVS WD 8(63A)	NSYN8690SPV8WD63	8 way	8	24
E-SPVS WD 12(63A)	NSYN8690SPV12WD63	12 way	8	36
E-SPVS WD 4(40A)	NSYN8690SPV4WD40	4 way	8	12
E-SPVS WD 6(40A)	NSYN8690SPV6WD40	6 way	8	18
E-SPVS WD 8(40A)	NSYN8690SPV8WD40	8 way	8	24
E-SPVS WD 12(40A)	NSYN8690SPV12WD40	12 way	8	36



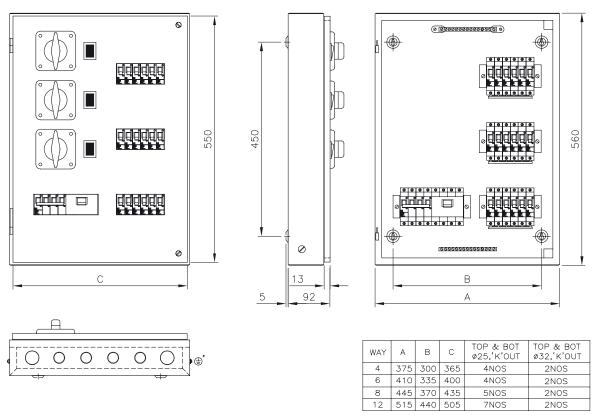
Product description Product code	No of ways	No of m	No of modules	
Product description	Product code	NO OI Ways	I/C	O/G
E-SPVS M 4(63A)	NSYN8690SPV4M63	4 way	8	12
E-SPVS M 6(63A)	NSYN8690SPV6M63	6 way	8	18
E-SPVS M 8(63A)	NSYN8690SPV8M63	8 way	8	24
E-SPVS M 12(63A)	NSYN8690SPV12M63	12 way	8	36
E-SPVS M 4(40A)	NSYN8690SPV4M40	4 way	8	12
E-SPVS M 6(40A)	NSYN8690SPV6M40	6 way	8	18
E-SPVS M 8(40A)	NSYN8690SPV8M40	8 way	8	24
E-SPVS M 12(40A)	NSYN8690SPV12M40	12 way	8	36



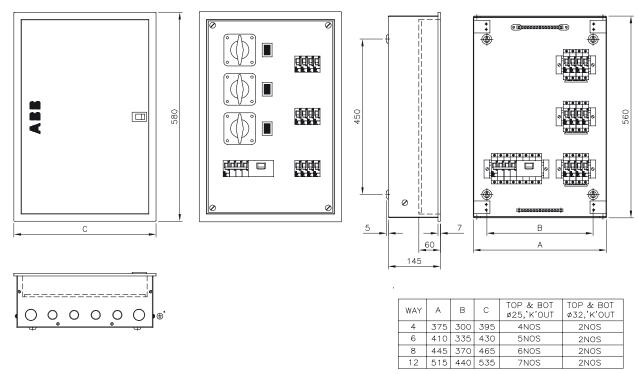


Elegance Series - Dimensional Drawing

IP 30 E-SPVS WD Range



IP 43 E-SPVS M Range



Distribution boards Elegance series - plug & socket DB - E-SGK

This range offers a wide variety of plug & sockets boards.

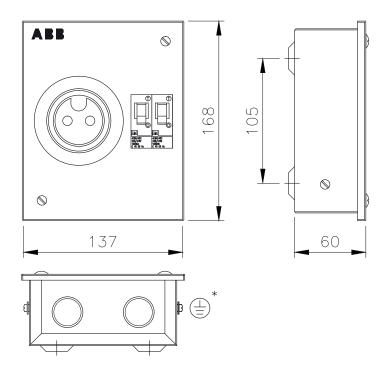
These plug & sockets can be used for single phase or three phase application up to 63A along with MCB or RCBO with provision for universal mounting.

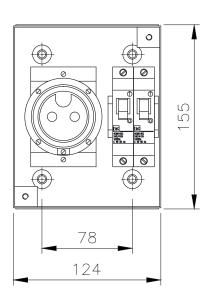
Plug & Socket DB - E - SGK

Product description	Product Code	No of ways	No of modules
E-SGK 10 SP	NSYN8690SGKSP10	10A SP	1
E-SGK 20 SP	NSYN8690SGKSP20	20A SP	1

E-SGK 10 & 20SP

Dimensions, same for E - SGK 10 & 20A with single pole and double pole provision





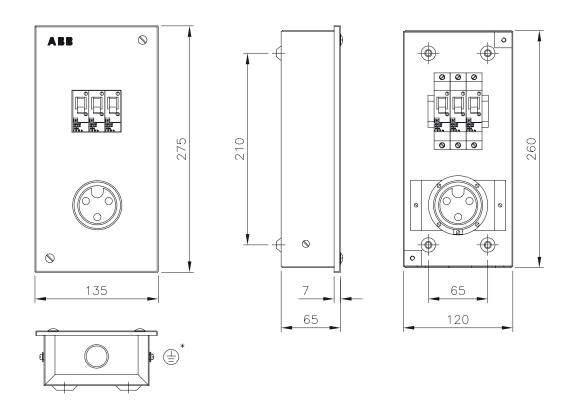
Elegance series - dimensional drawing

Plug & Socket DB - E - SGK

Product description	Product code	No of ways	No of modules
E-SGK 20 TP	NSYN8690SGKTP20	20A TP	3
E-SGK 30 TP	NSYN8690SGKTP30	30A TP	3

E-SGK 20 & 30 TP

Dimensions, same for E - SGK 20 A & 30A with three pole provision

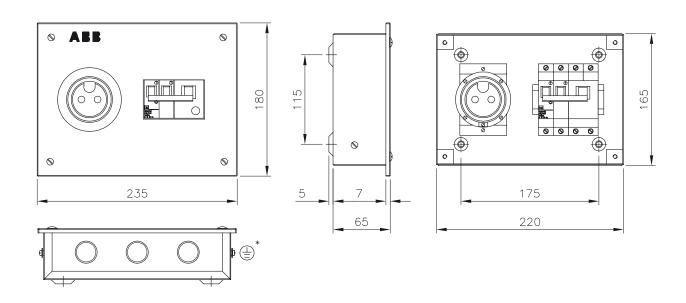


Elegance series - dimensional drawing

E-SGK 20 DPR

Plug & Socket DB - E - SGK

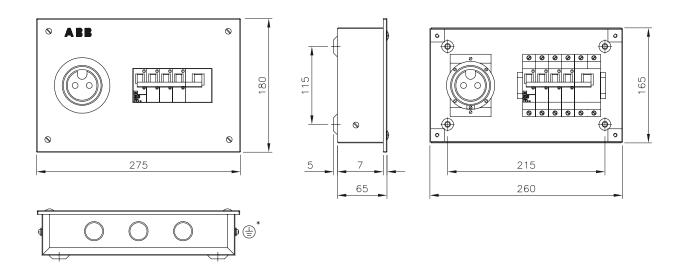
Product description	Product code	No of ways	No of modules
E-SGK 20 DPR	NSYN8690SGKDP20	20A DP RCBO	4



E-SGK 25 FPR

Plug & Socket DB - E - SGK

Product description	Product code	No of ways	No of modules
E-SGK 25 FPR	NSYN8690SGKFP25	25A FP RCBO	6

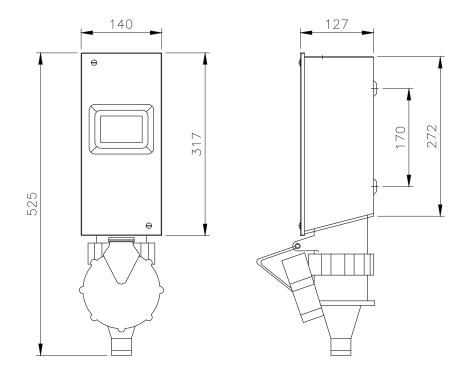


Elegance series - dimensional drawing

E-SGK 60 FP

Plug & Socket DB-E-SGK

Product description Product code		No of ways	No of modules
E-SGK 60 FP	NSYN8690SGKFP60	60A FP	4



Distribution Boards Elegance Series - Supply Busbars (Insulated)

Available in meter and module size (as per requirement)

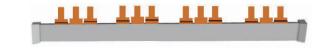
SP pin type busbar (insulated)



DP Pin type busbar (insulated)



TP pin type busbar (insulated)

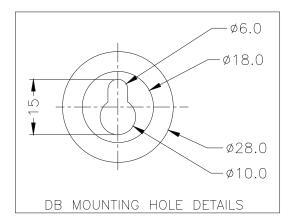


FP pin type busbar (insulated)



Elegance series Hole mounting dimension

Hole mounting dimension are common for all IP 30 and IP 43 Elegance range distribution boards.

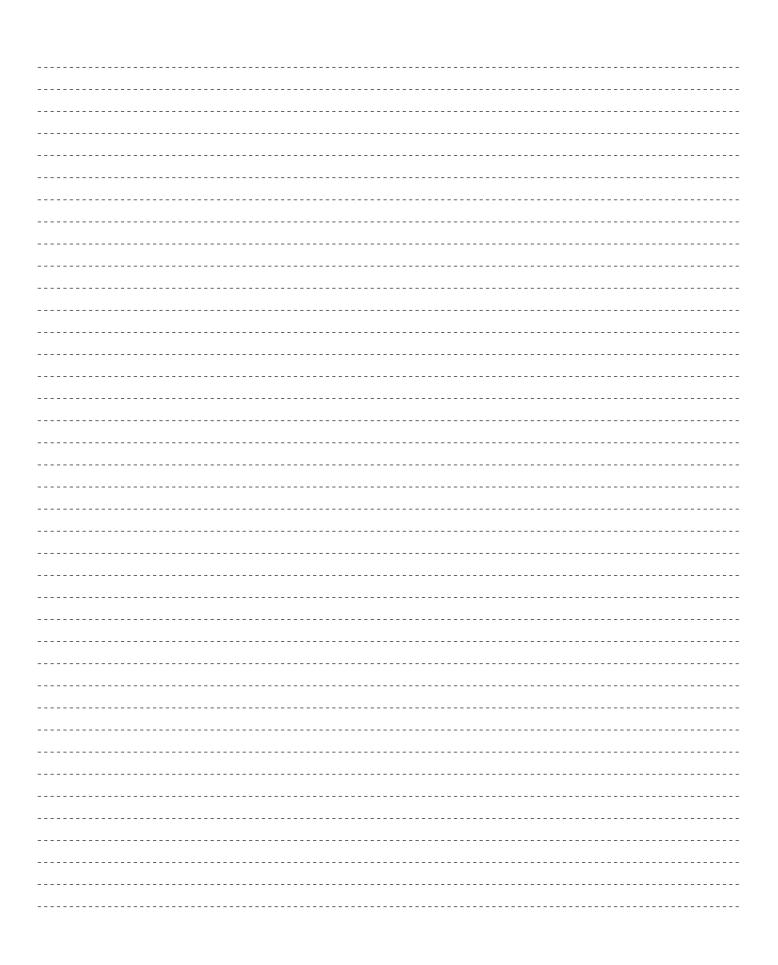


* (\(\frac{1}{2}\)) Earth Screw

Notes

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Notes



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