

## Ekinox<sup>3</sup> TPN DB-VTPN DPX<sup>3</sup> 160 MCCB DB's



## Ekinox<sup>3</sup> TPN DB-VTPN DPX<sup>3</sup> 250 MCCB DB's



5077 53

Dimensions p. 17

- As per IEC 61439-3
- Suitable for Flush Mounting and Surface Mounting
- With 250 A Copper Busbar for each phase
- With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management
- Fully insulated busbar & shrouded Neutral bars
- Improved Pan assembly for ease of installation
- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for DPX<sup>3</sup> 160 MCCB as incomer and SP/TP MCB's as outgoing

| Pack                                  | Cat.Nos | IP 30 - *IK 08 | Number of modules       | MRP*<br>₹/<br>unit |
|---------------------------------------|---------|----------------|-------------------------|--------------------|
| 1                                     | 5077 40 | 4 way          | DPX <sup>3</sup> 160+12 | 10000              |
| 1                                     | 5077 41 | 6 way          | DPX <sup>3</sup> 160+18 | 10800              |
| 1                                     | 5077 42 | 8 way          | DPX <sup>3</sup> 160+24 | 11836              |
| 1                                     | 5077 43 | 12 way         | DPX <sup>3</sup> 160+36 | 17892              |
| <b>IP 43 - *IK 09 with metal door</b> |         |                |                         |                    |
| 1                                     | 5077 45 | 4 way          | DPX <sup>3</sup> 160+12 | 10984              |
| 1                                     | 5077 46 | 6 way          | DPX <sup>3</sup> 160+18 | 12480              |
| 1                                     | 5077 47 | 8 way          | DPX <sup>3</sup> 160+24 | 13734              |
| 1                                     | 5077 48 | 12 way         | DPX <sup>3</sup> 160+36 | 18368              |
| <b>IP 54 - *IK 09</b>                 |         |                |                         |                    |
| 1                                     | 5077 50 | 4 way          | DPX <sup>3</sup> 160+12 | 22506              |
| 1                                     | 5077 51 | 6 way          | DPX <sup>3</sup> 160+18 | 25880              |
| 1                                     | 5077 52 | 8 way          | DPX <sup>3</sup> 160+24 | 27054              |
| 1                                     | 5077 53 | 12 way         | DPX <sup>3</sup> 160+36 | 36332              |



5077 55

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- Fully insulated busbar & shrouded Neutral bars
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- Prefitted masking sheet
- Reversible Door for IP 43 & IP 54 DB's
- With provision for DPX<sup>3</sup> 250 MCCB as incomer and SP/TP MCB's as outgoing

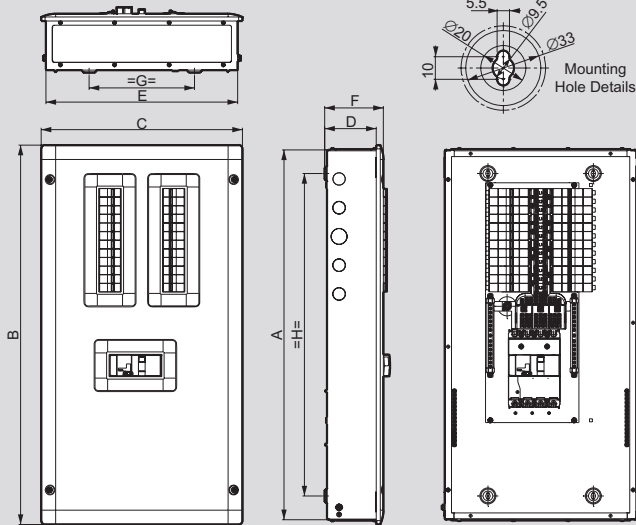
| Pack                                  | Cat.Nos | IP 30 - *IK 08 | Number of modules       | MRP*<br>₹/<br>unit |
|---------------------------------------|---------|----------------|-------------------------|--------------------|
| 1                                     | 5077 55 | 4 way          | DPX <sup>3</sup> 250+12 | 18216              |
| 1                                     | 5077 56 | 8 way          | DPX <sup>3</sup> 250+24 | 19554              |
| 1                                     | 5077 57 | 12 way         | DPX <sup>3</sup> 250+36 | 21794              |
| <b>IP 43 - *IK 09 with metal door</b> |         |                |                         |                    |
| 1                                     | 5077 58 | 4 way          | DPX <sup>3</sup> 250+12 | 20336              |
| 1                                     | 5077 59 | 8 way          | DPX <sup>3</sup> 250+24 | 23746              |
| 1                                     | 5077 60 | 12 way         | DPX <sup>3</sup> 250+36 | 25026              |
| <b>IP 54 - *IK 09</b>                 |         |                |                         |                    |
| 1                                     | 5077 61 | 4 way          | DPX <sup>3</sup> 250+12 | 31730              |
| 1                                     | 5077 62 | 8 way          | DPX <sup>3</sup> 250+24 | 35834              |
| 1                                     | 5077 63 | 12 way         | DPX <sup>3</sup> 250+36 | 41962              |

# Ekinox<sup>3</sup> DB's

## VTPN MCCB

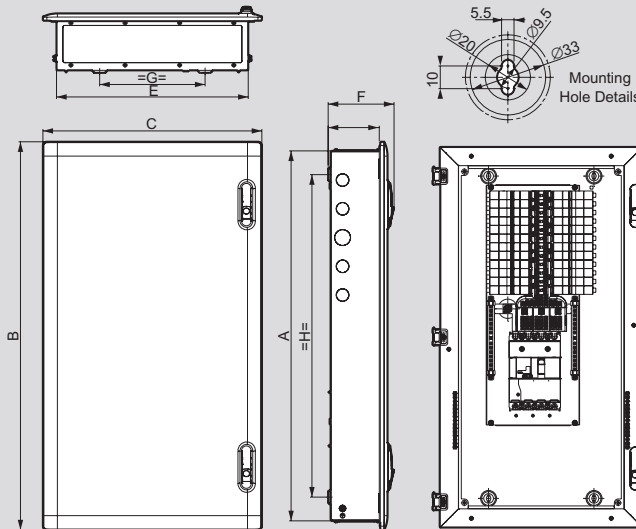
### Dimensions

#### 160 A IP30



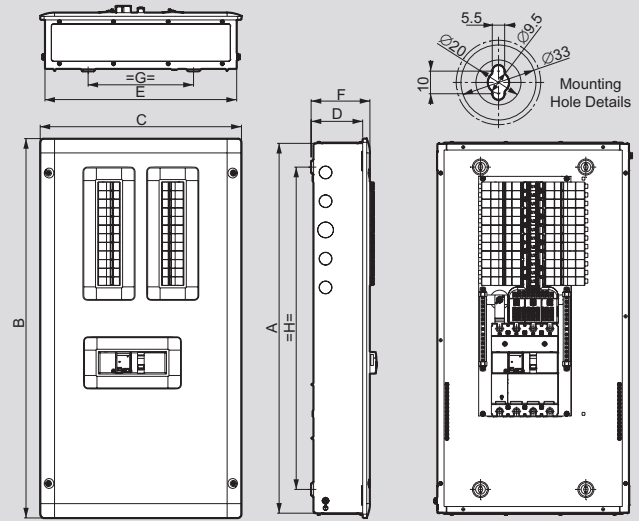
| No. of Ways | A   | B   | C   | D     | E   | F     | G   | H   | Sides         |               |
|-------------|-----|-----|-----|-------|-----|-------|-----|-----|---------------|---------------|
|             |     |     |     |       |     |       |     |     | ∅33 Knock Out | ∅26 Knock Out |
| 4           | 664 | 684 | 420 | 107.5 | 400 | 122.5 | 220 | 565 | 1             | 5             |
| 6           | 718 | 738 | 420 | 107.5 | 400 | 122.5 | 220 | 619 | 1             | 5             |
| 8           | 772 | 792 | 420 | 107.5 | 400 | 122.5 | 220 | 673 | 1             | 5             |
| 12          | 880 | 900 | 420 | 107.5 | 400 | 122.5 | 220 | 781 | 1             | 5             |

#### 160 A IP43 / 54



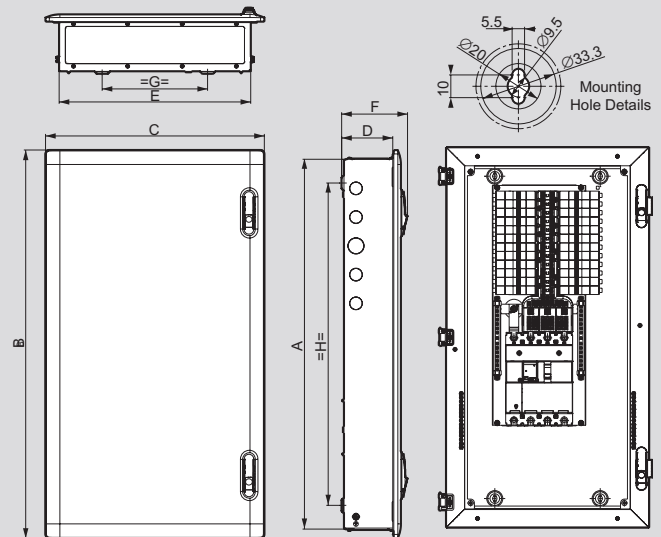
| No. of Ways | A   | B     | C     | D   | E   | F   | G   | H   | Sides         |               |
|-------------|-----|-------|-------|-----|-----|-----|-----|-----|---------------|---------------|
|             |     |       |       |     |     |     |     |     | ∅33 Knock Out | ∅26 Knock Out |
| 4           | 664 | 702.4 | 456.8 | 107 | 400 | 137 | 220 | 565 | 1             | 5             |
| 6           | 718 | 756.4 | 456.8 | 107 | 400 | 137 | 220 | 619 | 1             | 5             |
| 8           | 772 | 810.4 | 456.8 | 107 | 400 | 137 | 220 | 673 | 1             | 5             |
| 12          | 880 | 918.4 | 456.8 | 107 | 400 | 137 | 220 | 781 | 1             | 5             |

#### 250 A IP30



| No. of Ways | A   | B   | C   | D     | E   | F     | G   | H   | Sides         |               |
|-------------|-----|-----|-----|-------|-----|-------|-----|-----|---------------|---------------|
|             |     |     |     |       |     |       |     |     | ∅33 Knock Out | ∅26 Knock Out |
| 4           | 664 | 684 | 420 | 107.5 | 400 | 122.5 | 220 | 565 | 1             | 5             |
| 6           | 718 | 738 | 420 | 107.5 | 400 | 122.5 | 220 | 619 | 1             | 5             |
| 8           | 772 | 792 | 420 | 107.5 | 400 | 122.5 | 220 | 673 | 1             | 5             |
| 12          | 880 | 900 | 420 | 107.5 | 400 | 122.5 | 220 | 781 | 1             | 5             |

#### 250 A IP43/54



| No. of Ways | A   | B     | C     | D   | E   | F   | G   | H   | Sides         |               |
|-------------|-----|-------|-------|-----|-----|-----|-----|-----|---------------|---------------|
|             |     |       |       |     |     |     |     |     | ∅33 Knock Out | ∅26 Knock Out |
| 4           | 664 | 702.4 | 456.8 | 107 | 400 | 137 | 220 | 565 | 1             | 5             |
| 6           | 718 | 756.4 | 456.8 | 107 | 400 | 137 | 220 | 619 | 1             | 5             |
| 8           | 772 | 810.4 | 456.8 | 107 | 400 | 137 | 220 | 673 | 1             | 5             |
| 12          | 880 | 918.4 | 456.8 | 107 | 400 | 137 | 220 | 781 | 1             | 5             |