

# Data Sheet

## Ezywire Plus Distribution & Meter Board

CAT NO. **EZC617, EZC834, EZC851, EZC1068**



|                                             | <b>EZC617</b>                                         | <b>EZC834</b>                | <b>EZC851</b>                | <b>EZC1068</b>                                        |
|---------------------------------------------|-------------------------------------------------------|------------------------------|------------------------------|-------------------------------------------------------|
| Din Capacity                                | 17 way                                                | 34 way                       | 51 way                       | 68 way                                                |
| Current Rating (A)                          | 100                                                   |                              |                              |                                                       |
| IP Rating                                   | IP 2X                                                 |                              |                              |                                                       |
| Number of Din Rows                          | 1                                                     | 2                            | 3                            | 4                                                     |
| Number of Pole Fillers Packs <sup>(1)</sup> | 1                                                     | 2                            | 3                            | 4                                                     |
| Earth Bars (tunnel size)                    | 1 x (3 x 25mm <sup>2</sup> + 36 x 10mm <sup>2</sup> ) |                              |                              |                                                       |
| Neutral Bars (tunnel size)                  | 1 x (3 x 25mm <sup>2</sup> + 16 x 10mm <sup>2</sup> ) |                              |                              | 2 x (3 x 25mm <sup>2</sup> + 16 x 10mm <sup>2</sup> ) |
| RCD Bars (tunnel size)                      | 5 x (4 x 10mm <sup>2</sup> )                          | 5 x (4 x 10mm <sup>2</sup> ) | 5 x (4 x 10mm <sup>2</sup> ) | 10 x (4 x 10mm <sup>2</sup> )                         |
| Cable Entry                                 | 12 x 40mm Ø                                           |                              |                              |                                                       |
| Mounting                                    | Recessed or Surface <sup>(2)</sup>                    |                              |                              |                                                       |
| Colour                                      | RAL9003 White                                         |                              |                              |                                                       |
| Standard(s)                                 | AS/NZS 3439.1:2002, AS/NZS 3439.3:2002                |                              |                              |                                                       |

<sup>(1)</sup> Pole filler packs contain 6 single pole fillers and 1 half pole filler

<sup>(2)</sup> Surface mounting kits sold separately

Trical – New Zealand  
P: +64 9 527 0072  
F: sales.trical@legrand.com  
www.trical.co.nz

Refer to your group buying office, Trical Sales Representative or  
Trical Sales Office for pricing.

Please note: specifications are subject to change without prior notice.



# Data Sheet

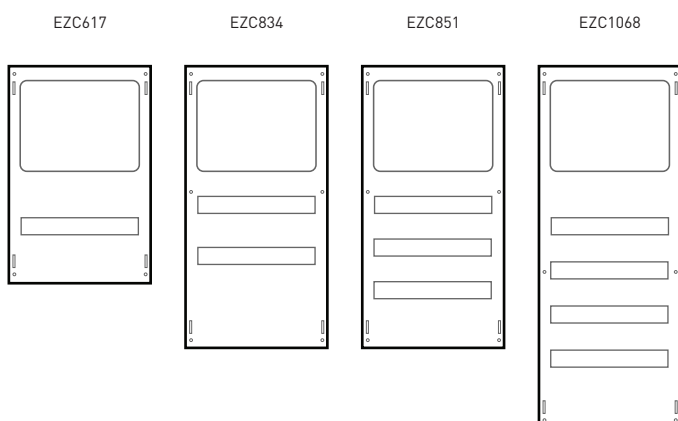
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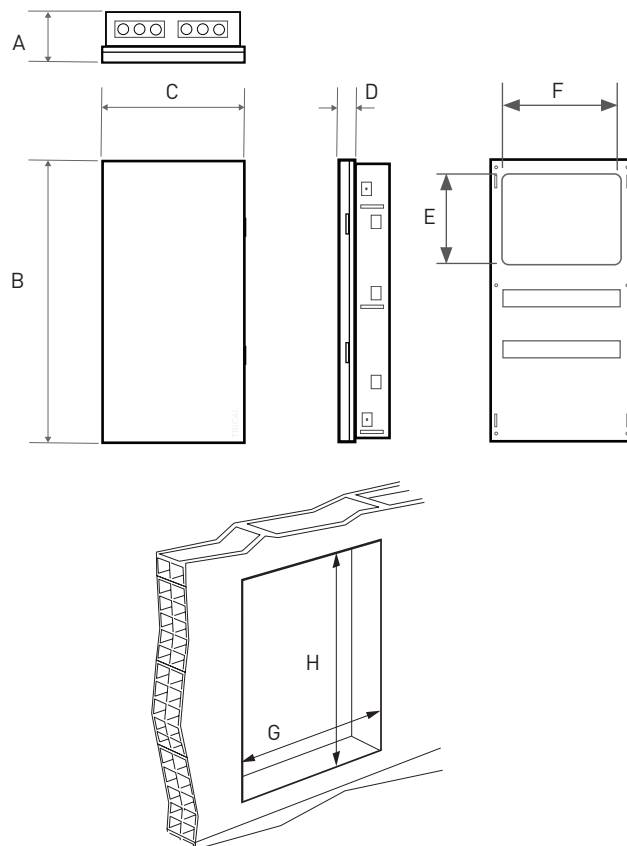
### FEATURES

- Low profile door and frame.
- Ezy-hang hooks allows for hands free installation of door and frame.
- Ezy-line tags allow hassle free alignment of MCB's to the frame mask.
- Hidden door hinges that are easy to change from one side to the other.
- Matching door design throughout the Ezywire and Ezydata range.
- Meter can be mounted at the top of bottom.
- Improved cable entres and stronger Din rails

### LAYOUT



### DIMENSIONS



| {mm} | <b>EZC617</b> | <b>EZC834</b> | <b>EZC851</b> | <b>EZC1068</b> |
|------|---------------|---------------|---------------|----------------|
| A    | 130           | 130           | 130           | 130            |
| B    | 625           | 775           | 775           | 1000           |
| C    | 400           | 400           | 400           | 400            |
| D    | 40            | 40            | 40            | 40             |
| E    | 236           | 236           | 236           | 236            |
| F    | 296           | 296           | 296           | 296            |
| G    | 355           | 355           | 355           | 355            |
| H    | 575           | 725           | 725           | 950            |

\*Maximum meter depth is 116mm

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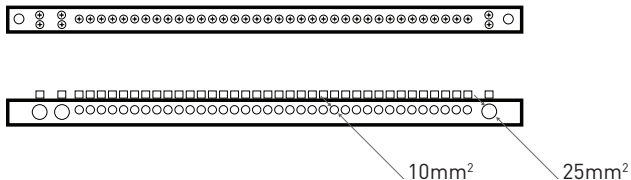
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### BUSBARS

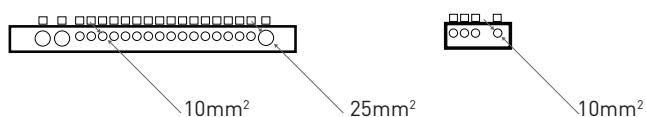
Earth Bar 36 way numbered



Neutral Bar 16 way numbered



Neutral RCD Bar 4 way



### ACCESSORIES

| Board                       | EZC617 | EZC834  | EZC851  | EZC1068 |
|-----------------------------|--------|---------|---------|---------|
| Surface Kit <sup>(2)</sup>  | EZSM6  | EZSM8   | EZSM8   | EZSM10  |
| <b>Spare Parts</b>          |        |         |         |         |
| Door                        | EZ6DR  | EZ8DR   |         | EZ10DR  |
| Frame                       | EZC6F  | EZC834F | EZC851F | EZC10F  |
| Hinge                       | MLD51  |         |         |         |
| Latch                       | MLD43  |         |         |         |
| Pole Fillers <sup>(1)</sup> | MLD28  |         |         |         |

Chart Holder<sup>(3)</sup> - Holds planes and schedules on inside of door

CHA4 Chart Holder A4 size  
CHA5 Chart Holder A5 size

<sup>(1)</sup> Pole filler packs contain 6 single pole fillers and 1 half pole filler

<sup>(2)</sup> Surface mounting kits sold separately

<sup>(3)</sup> Sold separately

### PACKAGING

| (mm)    | EZC617        | EZC834        | EZC851        | EZC1068       |
|---------|---------------|---------------|---------------|---------------|
| Lenght  | 640           | 800           | 800           | 1020          |
| Width   | 440           | 440           | 440           | 440           |
| Depth   | 120           | 120           | 120           | 120           |
| Barcode | 9418227009439 | 9418227009460 | 9418227009446 | 9418227009484 |

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