



### Main

|                           |                           |
|---------------------------|---------------------------|
| Range of product          | 125 A Frame EDB-EGB-EJB   |
| Product or component type | Miniature circuit-breaker |
| Device short name         | EDB                       |
| Module type               | E-Frame                   |
| Trip unit rating          | 1800 A                    |

### Complementary

|                             |  |
|-----------------------------|--|
| Line Rated Current          | 60 A   |
| System Voltage              | 277 V AC   |
| AWG gauge                   | AWG 12...AWG 2/0 aluminium<br>AWG 14...AWG 2/0 copper                    |
| Breaking capacity           | 18 kA 277 V AC<br>18 kA 240 V AC<br>25 kA 120 V AC<br>18 kA 120/240 V AC |
| Circuit breaker application | HACR rated   |
| Depth                       | 4.05 in  |
| Electrical connection       | Lugs aluminium   |
| Height                      | 5.66 in  |
| Holding current             | 630 A  |
| Local signalling            | Trip indicator   |
| Mounting mode               | Bolt-on  |
| Number of poles             | 1  |
| Number of spaces            | 1  |
| Number of spaces required   | 1  |
| Product destination         | Panelboard NF  |
| Product weight              | 2 lb(US)   |
| Protection type             | Short-circuit<br>Overload  |
| Width                       | 0.98 in  |
| Trip unit technology        | Thermal-magnetic   |
| Breaking capacity code      | D  |

### Environment

|                                       |                |
|---------------------------------------|----------------|
| product certifications                | CULus<br>IEC   |
| ambient air temperature for operation | 104 °F (40 °C) |

### Offer Sustainability

|   |   |
|---|---|
| Green Premium product   | Green Premium product   |
| Compliant - since 1423 - Schneider Electric declaration of conformity | Compliant - since 1423 - Schneider Electric declaration of conformity |
| Reference not containing SVHC above the threshold                     | Reference not containing SVHC above the threshold                     |
| Available   | Available   |

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Need no specific recycling operations

Need no specific recycling operations

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### Contractual warranty

Warranty period

18 months

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