

# Product datasheet

Specifications



## Acti 9 - PPI DB - double door metal - 12 ways

A9HPID12M

⚠ Discontinued on: 03 July 2023

⚠ Discontinued

### Main

|                           |  |
|---------------------------|--|
| Range                     | Acti9  |
| Product name              | PPI  |
| Product or component type | Consumer unit with incomer   |
| Device application        | Distribution   |
| Enclosure type            | Compartmentalised  |
| Colour                    | White (RAL 9003)   |
| Provided equipment        | Removable gland plates<br>Removable centre plates<br>Removable frame<br>Grounding bar<br>Neutral bar<br>Busbar |

### Complementary

|                               |   |
|-------------------------------|---|
| Enclosure mounting            | Surface<br>Flush  |
| Protection device type        | Main incomer: isolator - 4P<br>Main incomer: miniature circuit breaker (MCB) - 4P<br>Main incomer: molded case circuit breaker (MCCB) - 3P or 4P<br>Sub feeder: residual current circuit breaker (RCCB) - 2P (phase)<br>Sub feeder: residual current circuit breaker with overcurrent protection (RCBO) - 2P (phase)<br>Outgoer: miniature circuit breaker (MCB) - 1P |
| [In] rated current            | 100 A   |
| Total number of 18 mm modules | 50  |
| Number of ways                | 12 ways   |
| Enclosure/Cubicle description | Double door enclosure   |
| Enclosure material            | Galvanized steel box<br>Galvanized steel chassis<br>Galvanized steel cable gland plate<br>Galvanized steel DIN rail<br>CRCA door<br>CRCA central plate<br>CRCA frame  |
| Door opening side             | Reversible  |

### Environment

|                         |      |
|-------------------------|------|
| IP degree of protection | IP43 |
| IK degree of protection | IK09 |

|                        |                                       |
|------------------------|---------------------------------------|
| Standards              | IS 8623-1<br>IS 8623-3<br>IEC 61439-3 |
| Product certifications | ERDA<br>CPRI                          |

Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 14.5 cm  |
| Package 1 Width              | 74.6 cm  |
| Package 1 Length             | 44.2 cm  |
| Package 1 Weight             | 17.42 kg |

Offer Sustainability

|                            |   |
|----------------------------|---|
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| RoHS exemption information | <a href="#">Yes</a>   |

Recommended replacement(s)