



### Main

|                           |  |
|---------------------------|--|
| Range                     | Acti 9   |
| Product name              | Acti 9 IsoBar P B  |
| Product or component type | Distribution board   |
| Device application        | Distribution   |
| Enclosure type            | Standard   |
| Provided equipment        | Door<br>Enclosure<br>Earth terminal block<br>Neutral terminal block<br>Earth stud<br>Removable gland plates<br>Blanking plate<br>Front cover<br>Pan assembly |
| Colour                    | Cream RAL 9001   |

### Complementary

|  |  |
|--|--|
| Enclosure mounting                     | Surface  |
| Poles description                      | 3P + N   |
| [Ie] rated operational current         | 250 A 400/415 V AC<br>250 A 230/240 V AC   |
| Breaking capacity                      | 25 kA  |
| Overvoltage category                   | IV   |
| [Ui] rated insulation voltage          | 500 V  |
| [Uimp] rated impulse withstand voltage | 6 kV   |
| Incomer device                         | Switch disconnecter 3P + N<br>Switch disconnecter 4P<br>MCCB 4P<br>Terminal block 4P<br>Contactor 4P<br>RCCB 4P  |
| Protection device type                 | Miniature circuit breaker (MCB) 63 A max<br>Residual current circuit breaker with overcurrent protection (RCBO) 45 A-<br>max 100 mA max<br>Residual current circuit breaker with overcurrent protection (RCBO PoN) 45 A-<br>max 100 mA max |
| Number of ways                         | 24 ways as outgoer - 3P  |
| Enclosure material                     | Steel  |
| Surface treatment                      | Epoxy  |
| Surface finish                         | Powder paint   |
| Height                                 | 1024 mm  |
| Width                                  | 470 mm   |

|                |        |
|----------------|--------|
| Depth          | 139 mm |
| Product weight | 22 kg  |

## Environment

|                                       |   |
|---------------------------------------|---|
| Standards                             | BS EN 61439-3   |
| IP degree of protection               | IP2x without cover internal BS EN 60529<br>IP3x with cover external BS EN 60529 |
| IK degree of protection               | IK05  |
| Ambient air temperature for operation | -35...70 °C   |
| Ambient air temperature for storage   | -40...80 °C   |

## Offer Sustainability

|                                  |                                       |
|----------------------------------|---------------------------------------|
| Product environmental profile    | Available                             |
| Product end of life instructions | Need no specific recycling operations |

Product Life Status : **Commercialised**