Nov 10, 2026

# Product data sheet

# HDPZ50PM24IP30F

## Characteristics

**Distribution box, HDPZ50P, full plastic, 24 ways, surface mounted, ABS, flame retardant**

## Main



| | |
|---|---|
| Range of product | HDPZ50 |
| Device application | Low voltage electrical distribution |
| Product or component type | Empty consumer unit |
| Enclosure type | Insulated enclosure |
| Number of 18 mm modules per row | 24.0 |
| Provided equipment | Earth/neutral terminal block |
| Type of front cover | Transparent |

## Complementary

| | |
|---|---|
| Enclosure mounting | Surface |
| Number of horizontal rows | 2.0 |
| Number of ways | 24 ways |
| Enclosure material | Plastic |
| [In] rated current | 100 A |
| [Ue] rated operational voltage | 230/240 V |
| Type of rail | DIN |
| Cable entry | Knock-out |
| Downside connection | Rear |
| Comb busbar and distribution block compatibility | YES |
| Product compatibility | Switch<br>MCB<br>RCCB<br>RCBO |
| Height | 324 mm |
| Width | 270 mm |
| Depth | 102 mm |

## Environment

| | |
|---|---|
| Standards | IEC 60670 |
| IP degree of protection | IP30 |
| Ambient air temperature for operation | -5…60 °C |
| Environmental characteristic | Flame retardant |

## Offer Sustainability

| | |
|---|---|
| Sustainable packaging | No |

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