# Product datasheet

Specifications

## 6+6 Resi9 metal consumer unit - 2 x 63A RCCB

Local distributor code:

402134286                                  R9HMSR6R6

⚠ **Discontinued on:** 13 Sept 2024

**EAN Code: 5018934981833**

⚠ **Discontinued**

## Main

| | |
|---|---|
| **Product or component type** | Consumer unit with incomer |
| **enclosure type** | Split board |
| **Provided equipment** | 2 x 63 A residual current device (RCD) |
| **Type of front cover** | Plain |
| **Product compatibility** | Resi9 MCB<br>Resi9 RCCB<br>Resi9 switch<br>Resi9 RCBO |

## Complementary

| | |
|---|---|
| **Enclosure mounting** | Surface<br>Recessed |
| **Number of 18 mm modules per row** | 12 |
| **Total number of 18 mm modules** | 12 |
| **Number of horizontal rows** | 1 |
| **Number of ways** | 6 ways (RCD 1)<br>6 ways (RCD 2) |
| **enclosure material** | Metal |
| **[In] rated current** | 63 A |
| **[Ue] rated operational voltage** | 230/240 V |
| **Network frequency** | 50 Hz |
| **Type of rail** | DIN |
| **cable entry** | Knock-out |
| **Downside connection** | Rear |
| **Cable cross section** | 1…50 mm² incoming<br>1…25 mm² outgoing |
| **Comb busbar and distribution block compatibility** | YES |
| **Net weight** | 7.303 kg |
| **Height** | 276.8 mm |
| **Width** | 464.8 mm |
| **Depth** | 119.55 mm |
| **Colour** | White |

# Environment

| | |
|---|---|
| Standards | BS EN 61439-3 |
| IP degree of protection | IPxx D on top<br>IP3x with cover<br>IP2X without cover plate |
| IK degree of protection | IK05 |
| overvoltage category | II |

# Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 13.5 cm |
| Package 1 Width | 29.5 cm |
| Package 1 Length | 47.5 cm |
| Package 1 Weight | 7.335 kg |
| Unit Type of Package 2 | PAM |
| Number of Units in Package 2 | 48 |
| Package 2 Height | 94.0 cm |
| Package 2 Width | 100.0 cm |
| Package 2 Length | 120.0 cm |
| Package 2 Weight | 387.5 kg |

# Contractual warranty

| | |
|---|---|
| Warranty | 18 months |

# 🔄 Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained ⟩

How we assess product sustainability ⟩

## Use Better

| Materials and Substances | |
| --- | --- |
| EU RoHS Directive | **Pro-active compliance (Product out of EU RoHS legal scope)** |
| REACh Regulation | **REACh Declaration** |
| China RoHS Regulation | **China RoHS declaration** |