

Product datasheet

Specifications



Chassis, MasterPact NW08 to NW12 drawout, corrosion protection, 800A-1250A, H2, 4 poles

48770

Main

| | |
|------------------------------------|---|
| Product or component type | Chassis |
| Accessory / separate part category | Mounting accessory |
| Range compatibility | Masterpact MasterPact NW circuit breaker |
| Circuit breaker name | MasterPact NW08H2 MasterPact NW12H2 MasterPact NW10H2 |
| Poles description | 4P |
| performance level | H2 |

Complementary

| | |
|--------------------|--|
| Mounting mode | Fixed |
| [In] rated current | 800 A at 50 °C 1000 A at 50 °C 1250 A at 50 °C |

Environment

| | |
|-------------------------|------|
| Anticorrosion treatment | With |
|-------------------------|------|

Packing Units

| | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.0 cm |
| Package 1 Width | 8.0 cm |
| Package 1 Length | 7.0 cm |
| Package 1 Weight | 39.312 kg |

Contractual warranty

| | |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



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 >](#)



Environmental footprint

| | |
|--|---|
| Total lifecycle Carbon footprint | 964 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 181 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 4 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 6 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 707 kg CO2 eq. |
| Carbon footprint of the end-of-life phase [C1 to C4] | 65 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |

Use Better



Materials and Substances

| | |
|--|---|
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | No, we have minimized the use of plastic in the packaging in compliance with regulations and considering quality and safety standards |
| SCIP Number | 0df10453-237c-4c3b-9f16-b1635ca110ac |
| EU RoHS Directive | Compliant By Exemption |
| REACH Regulation | Reference contains Substances of Very High Concern above the threshold |
| Halogen-free status | Product contains halogen above thresholds |
| PVC free | Yes |

Use Longer




Lifetime extension

| | |
|--------|----|
| Repair | No |
|--------|----|

Use Again



Repack and remanufacture

| | |
|---------------------------------|---|
| Recyclability potential, in % | 69 |
| End of life manual availability | End of Life Information |
| Take-back | Nej |
| WEEE Label |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |