

# Product datasheet

Specifications



## Serial connection kit, MasterPact NW40 DC, rear connection, spare part

48643

### Main

|                                    |  |
|------------------------------------|--|
| Product or component type          | Serial connection kit                    |
| Accessory / separate part category | Connection accessory                     |
| Range compatibility                | Masterpact MasterPact NW circuit breaker |
| Poles description                  | 4P                                       |

### Complementary

|                        |        |
|------------------------|--------|
| Location of connection | Rear   |
| [In] rated current     | 4000 A |

### Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 11 cm     |
| Package 1 Width              | 26 cm     |
| Package 1 Length             | 36.5 cm   |
| Package 1 Weight             | 14.622 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                       | 352 kg CO2 eq.                                |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |
| Carbon footprint of the manufacturing phase [A1 to A3] | 68 kg CO2 eq.                                 |
| Carbon footprint of the distribution phase [A4]        | 2 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 252 kg CO2 eq.                                |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 30 kg CO2 eq.                                 |

### Use Better



### Materials and Substances

|  |   |
|--|---|
| Packaging made with recycled cardboard | Yes   |
| Packaging without single use plastic   | No  |
| EU RoHS Directive                      | <a href="#">Compliant</a>   |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |

### Use Longer



### Lifetime extension

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

### Use Again



### Repack and remanufacture

|                                 |  |
|---------------------------------|--|
| Recyclability potential, in %   | 98                                       |
| End of life manual availability | No need of specific recycling operations |
| Take-back                       | Yes                                      |