

Product datasheet

Specifications



coil, MX/XF/MCH, 200/250 VDC,
EasyPact NW, fixed

ENW21524

Main

| | |
|---------------------------|--------------------------------------|
| Range of product | EasyPact NW |
| Range | EasyPact |
| Device short name | XF |
| Product or component type | Closing coil |
| Device application | Control |
| Range compatibility | EasyPact EasyPact NW circuit breaker |
| Voltage release type | Closing coil |

Complementary

| | |
|------------------------------|-----------------------|
| Control type | Electrically operated |
| Control signal type | Maintained |
| [Uc] control circuit voltage | 220/250 V DC |
| Supply holding power | 4.5 W 4.5 VA |
| Mounting mode | Fixed |

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 10.0 cm |
| Package 1 Width | 30.0 cm |
| Package 1 Length | 20.0 cm |
| Package 1 Weight | 3.0 kg |

Contractual warranty

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

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.



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 | 3 477 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 19 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 5 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 0.2 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 3 446 kg CO2 eq. |
| Carbon footprint of the end-of-life phase [C1 to C4] | 7 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 | 3f2d539a-6ab5-46aa-8603-9354f4ae3294 |
| EU RoHS Directive | Compliant By Exemption |
| REACH Regulation | Reference contains Substances of Very High Concern above the threshold |

Use Longer



Lifetime extension

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

Use Again



Repack and remanufacture

| | |
|---------------------------------|---|
| Recyclability potential, in % | 68 |
| End of life manual availability | End of Life Information |
| Take-back | No |

Offer Marketing Illustration

Product benefits / Features

EasyPact NW



The central image shows a Schneider EasyPact NW circuit breaker unit, a compact, black metal enclosure with a green status bar on top. It is surrounded by six feature callouts:

- NFC connectivity**: Represented by a smartphone icon with a signal wave, indicating wireless communication capabilities.
- Colour-coded health status bar**: Accompanied by a hand icon, describing the visual monitoring system for proactive actions.
- Simpler commissioning**: Shown with a checkmark icon, highlighting the ease of setup through EPIC and mobile EPD.
- Innovative front-end retrofit capability**: Marked with a circular arrow icon, noting that upgrades can be completed in just 5 minutes without a shutdown.
- Detailed event logs**: Indicated by a calendar icon, providing easy access to trip event records for rapid fault diagnosis.
- Compact frame**: Represented by a four-pointed star icon, emphasizing the high breaking capacity (up to 66 kA) achieved in a smaller footprint.