

Product datasheet

Specifications



chassis, EasyPact NW, 1600A, N,
CB, 4 Poles

ENW22304

Main

Range of product	EasyPact NW
Range	EasyPact
Device short name	ENW16N
Product or component type	Chassis
Device application	Mounting
Range compatibility	EasyPact EasyPact NW ENW16N circuit breaker
Poles description	4P
Breaking capacity code	N

Complementary

Mounting mode	Drawout
[In] rated current	1600 A at 40 °C
Product weight	46.712 kg
Height	440 mm
Width	400 mm
Depth	560 mm

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	44.0 cm
Package 1 Width	40.0 cm
Package 1 Length	56.0 cm
Package 1 Weight	62.212 kg

Contractual warranty

Warranty (in months)	18
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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	5 305 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	342 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	85 kg CO2 eq.
Carbon footprint of the installation phase [A5]	3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	4 741 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	134 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
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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

NFC connectivity

Offers easy monitoring and allows for proactive actions.



Colour-coded health status bar

Offers easy monitoring and allows for proactive actions.



Simpler commissioning

Achieve quick and simple commissioning through EPC and mobile EPD.





Innovative front-end retrofit capability

Enables upgrades in just 5 minutes, eliminating the need for shutdown.



Detailed event logs

Facilitates rapid fault diagnosis with easy access to detailed trip event records.



Compact frame

Optimizes switchboard footprints with a compact frame size, offering a higher breaking capacity of up to 66 kA.

