

Product datasheet

Specifications



switch disconnecter, EasyPact NW, 1000A, 4 Poles, Fixed

ENW13285

Main

Range of product	EasyPact NW
Range	EasyPact
Device short name	ENW10CA
Product or component type	Switch disconnecter
Device application	Distribution
Poles description	3P
Network type	AC
Breaking capacity code	CA
Suitability for isolation	Yes conforming to IEC 60947-3
Utilisation category	AC-23A

Complementary

Network frequency	50/60 Hz
Mounting mode	Fixed
Mounting support	Rail Base plate
Connection position	Vertical Horizontal
Location of connection	Rear
[Ie] rated operational current	AC-23A: 1000 A AC 50/60 Hz 440 V
[Ui] rated insulation voltage	1000 V AC 50/60 Hz conforming to IEC 60947-3
[Uimp] rated impulse withstand voltage	12 kV conforming to IEC 60947-3
[Icw] rated short-time withstand current	50 kA during 1 s conforming to IEC 60947-3 at 220...440 V
[Icm] rated short-circuit making capacity	75 kA 220...440 V AC at 50/60 Hz
[Ue] rated operational voltage	440 V AC 50/60 Hz conforming to IEC 60947-3
Contact position indicator	Yes
Mechanical durability	20000 cycles with maintenance conforming to IEC 60947-3 10000 cycles without maintenance conforming to IEC 60947-3
Electrical durability	AC-23A: 5000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-3
Connection pitch	70 mm without spreader
Height	301 mm
Width	346 mm

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

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

Depth	196 mm
Product weight	18 kg

Environment

Standards	IEC 60947-3
Product certifications	EAC IEC
IP degree of protection	IP30
Pollution degree	3 conforming to IEC 60664-1
Ambient air temperature for operation	-5...70 °C
Ambient air temperature for storage	-40...85 °C without control unit

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30.1 cm
Package 1 Width	34.6 cm
Package 1 Length	29.6 cm
Package 1 Weight	18 kg

Contractual warranty

Warranty (in months)	18
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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	1 654 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	118 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	29 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 459 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	46 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.

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17 May 2026

Technical Illustration

Assembly's dimensions

