

Product data sheet

Specifications



Circuit breaker, Stab-Lok, 30A, 2 pole, 120/240VAC, 10kA, bolt on mount

NB230

Main

Range of product	Stab-lok
Product or component type	Miniature circuit-breaker

Complementary

[In] rated current	30 A
[Ue] rated operational voltage	120/240 V AC
Mounting mode	Bolt-on
Poles description	2P
Breaking capacity	10 kA
Electrical connection	Screw connector
AWG gauge	AWG 14...AWG 2 aluminum/copper AWG 4...AWG 2/0 aluminum/copper

Environment

Product certifications	CSA
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.00 in (5.08 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	3.50 in (8.89 cm)
Package 1 Weight	9.920 oz (281.227 g)

Contractual warranty

Warranty (in months)	18
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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	250 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	248 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	770cc9ea-53d2-4d3d-a57a-062b35abd847

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No