

Product data sheet

Specifications



Circuit breaker, Stab-Lok, 50A, 1 pole, 120VAC, 10kA, plug in mount

NC050

⚠ Discontinued on: Mar 7, 2023

⚠ End-of-service on: Mar 31, 2023

⚠ Discontinued

Main

Range of product	Stab-lok
Product or component type	Miniature circuit-breaker
[In] rated current	50 A
[Ue] rated operational voltage	120 V AC
Poles description	1P
Breaking capacity	10 kA

Complementary

Mounting mode	Plug-in
Electrical connection	Screw terminal
AWG gauge	AWG 14...AWG 4 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	0.50 in (1.27 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	3.40 in (8.636 cm)
Package 1 Weight	3.040 oz (86.183 g)

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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS declaration