

Product data sheet

Specifications

SQUARE D



Trip unit, Micrologic 6.0 A, LSIG, R-Frame/P-Frame, field installable, ammeter

S144N

⚠ Discontinued on: Feb 28, 2023

⚠ Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product name	MicroLogic
Product or Component Type	Trip unit
Trip unit technology	Electronic
Circuit breaker type	P-frame R-Frame
Provided equipment	rating plug to be ordered separately

Complementary

Trip unit name	MicroLogic 6.0 A
Trip unit protection functions	LSIG
Type of Measurement	Ammeter
Type of Installation	Field installable
Tightening torque	7.08 lbf.in (0.8 N.m)

Environment

Product Certifications	UL Listed CSA
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Ordering and shipping details

Category	US1DE2F01290
Discount Schedule	DE2F
GTIN	3606486281482
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.0000000000 in (7.62 cm)
Package 1 Width	5.188 in (13.178 cm)
Package 1 Length	12.50 in (31.75 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Package 1 Weight	3.0005 lb(US) (1.361 kg)
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Contractual warranty

Warranty	18 months
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Sustainability




Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
 Pvc Free	
Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
California Proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov