

Product data sheet

Specifications

SQUARE D



Trip unit, Micrologic 5.0 A, LSI, R-Frame/P-Frame, field installable, ammeter

S143N

⚠ Discontinued on: Oct 20, 2022

⚠ 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	R-Frame P-frame
Provided equipment	rating plug to be ordered separately

Complementary

Trip unit name	MicroLogic 5.0 A
Trip unit protection functions	LSI
Type of Measurement	Ammeter
Type of Installation	Field installable
Tightening torque	7.08 lbf.in (0.8 N.m)

Environment

Product Certifications	CSA UL Listed
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Ordering and shipping details

Category	US1DE2F01290
Discount Schedule	DE2F
GTIN	3606486118719
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.00 in (7.62 cm)
Package 1 Width	5.188 in (13.178 cm)
Package 1 Length	12.50 in (31.75 cm)
Package weight(Lbs)	3.0005 lb(US) (1.361 kg)

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



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	
EU RoHS Directive	Under investigation
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Use Longer

Lifetime extension	
Repair	No