Product data sheet

Specifications



Micrologic trip unit, PowerPacT P, R, circuit breaker, 5.0A Ammeter, LSI

S143A

Product availability: Stock - 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

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

Ordering and shipping details

Category	US1DE2F01290
Discount Schedule	DE2F
GTIN	785901560715
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.600 in (9.144 cm)
Package 1 Width	6.000 in (15.240 cm)
Package 1 Length	13.000 in (33.020 cm)
Package weight(Lbs)	16.960 oz (480.808 g)

Contractual warranty

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

Warranty (in months)	18

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**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
California proposition 65	**WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Circularity Profile	**No need of specific recycling operations**
Removable battery	**User replaceable**
Take-back	**No**