

Product data sheet

Specifications

trip unit STR23SP - 3 poles 3d

36940



⚠ Discontinued on: Jan 11, 2022

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

⚠ Discontinued

Main

Range	ComPact
Range Of Product	NSJ400...600
Product Or Component Type	Trip unit
Trip Unit Name	STR23SP
Trip Unit Technology	Electronic
Range Compatibility	ComPact NSJ400...600
Device Application	Distribution
Number Of Poles	3P
Protected Poles Description	3t
Protection Type	for instantaneous short-circuit protection for short time short-circuit protection for overload protection (long time)
Trip Unit Rated Current	250 A 104 °F (40 °C) 400 A 104 °F (40 °C) 630 A 104 °F (40 °C) 150 A 104 °F (40 °C)
Network Type	AC
Network Frequency	50/60 Hz

Complementary

Long-Time Pick-Up Adjustment Type Ir (Thermal Protection)	Adjustable 48 settings
[Ir] Long-Time Protection Pick-Up Adjustment Range	0.4...1 x In
Long-Time Protection Delay Adjustment Type Tr	Fixed
[Tr] Long-Time Protection Delay Adjustment Range	90...180 s 1.5 x Ir 3.2...5 s 7.2 x Ir 5...7.5 s 6 x Ir
Short-Time Protection Pick-Up Adjustment Type Isd	Adjustable 8 settings
[Isd] Short-Time Protection Pick-Up Adjustment Range	2...9 x Ir
Short-Time Protection Delay Adjustment Type Tsd	Fixed
[Tsd] Short-Time Protection Delay Adjustment Range	0.04...0.06 s
Instantaneous Protection Pick-Up Adjustment Type Ii	Fixed
[Ii] Instantaneous Protection Pick-Up Adjustment Range	>= 9 x In

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

Neutral Protection Settings	No protection
Display Type	LED

Environment

Product Certifications	KEMA LCIE ASTA
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Ordering and shipping details

Category	US10DE201103
Discount Schedule	0DE2
Gtin	3303430369400
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.60 in (6.6 cm)
Package 1 Width	3.58 in (9.1 cm)
Package 1 Length	5.75 in (14.6 cm)
Package 1 Weight	5.64 oz (160 g)

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
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov