

Product data sheet

Specifications

trip unit - STR53UP F - 3 poles 3d



36942

⚠ Discontinued on: Jan 23, 2021

⚠ Discontinued

Main

Range	ComPact
Range Of Product	NSJ400...600
Product Or Component Type	Trip unit
Trip Unit Name	STR53UP
Trip Unit Technology	Electronic
Range Compatibility	ComPact NSJ400...600
Device Application	Distribution
Number Of Poles	3P
Protected Poles Description	3t
Protection Type	for short time short-circuit protection for instantaneous short-circuit protection for overload protection (long time)
Network Type	AC
Network Frequency	50/60 Hz

Complementary

Long-Time Pick-Up Adjustment Type Ir (Thermal Protection)	Adjustable 8 settings
[Ir] Long-Time Protection Pick-Up Adjustment Range	0.8...1 x In
Long-Time Protection Delay Adjustment Type Tr	Adjustable
[Tr] Long-Time Protection Delay Adjustment Range	0.5...8 s
Short-Time Protection Pick-Up Adjustment Type Isd	Adjustable 7 settings
[Isd] Short-Time Protection Pick-Up Adjustment Range	1.5...7 x Ir
Short-Time Protection Delay Adjustment Type Tsd	Adjustable 4 settings
[Tsd] Short-Time Protection Delay Adjustment Range	0.015...0.06 s 0.06...0.14 s 0.14...0.23 s 0.23...0.35 s
Instantaneous Protection Pick-Up Adjustment Type Ii	Adjustable 7 settings
Neutral Protection Settings	No protection
Display Type	LED

Environment

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

Product Certifications	KEMA LCIE ASTA
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Ordering and shipping details

Category	01103-H,,COMPACT NS UL/IEC CIRCUIT BREAKER ACCESSORIES
Discount Schedule	DE2
Gtin	00785901473909
Returnability	No
Country Of Origin	FR

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 >](#)

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
