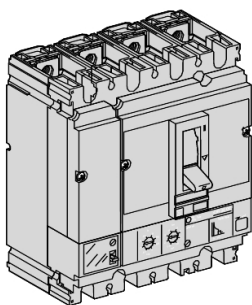


Product data sheet

Specifications



trip unit - STR22SE AB240 - 4 poles 4d

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❗ Discontinued

Main

Range	ComPact
Range Of Product	NS400...630 NS100...250
Product Or Component Type	Trip unit
Trip Unit Name	STRAB
Trip Unit Technology	Electronic
Range Compatibility	ComPact NS100...250 ComPact NS400...630
Device Application	Distribution
Number Of Poles	4P
Protected Poles Description	3t 4t 3t + N/2
Neutral Position	Left
Protection Type	for overload protection (long time) for short time short-circuit protection
Trip Unit Rated Current	216 A at 70 °C 228 A at 60 °C 240 A at 20 °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 at 1.5 x Ir 3.2...5 s at 7.2 x Ir 5...7.5 s at 6 x Ir
Short-Time Protection Pick-Up Adjustment Type Isd	Adjustable 8 settings
[Isd] Short-Time Protection Pick-Up Adjustment Range	2...10 x Ir
Short-Time Protection Delay Adjustment Type Tsd	Fixed
[Tsd] Short-Time Protection Delay Adjustment Range	0.04...0.06 s

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

Instantaneous Protection Pick-Up Adjustment Type II	Fixed
Display Type	LED

Environment

Standards	IEC 60947-2
Product Certifications	ASEFA LCIE ASTA KEMA
Pollution Degree	3 conforming to IEC 60947
IP Degree Of Protection	IP40 conforming to IEC 60529
Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-50...85 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty	18 months
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