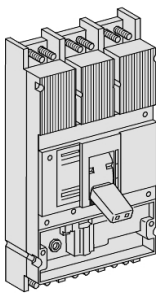


Product data sheet

Specifications



circuit breaker Compact C1251H STR45AE 1250 A - 4 poles 4d

46092

ⓘ Discontinued

Main

Range	ComPact
Product Or Component Type	Circuit breaker
Device Short Name	Compact C1251H
Circuit Breaker Name	Compact C1251H
Device Application	Distribution
Poles Description	4P
Protected Poles Description	4t
Network Type	AC
Breaking Capacity Code	H
Trip Unit Name	STR45AE
Trip Unit Technology	Electronic
Trip Unit Rating	1250 A

Complementary

Network Frequency	50/60 Hz
Control Type	Toggle
Mounting Mode	Fixed
Mounting Support	Backplate Rail
Upside Connection	Front
Downside Connection	Front
[In] Rated Current	1250 A
[Ue] Rated Operational Voltage	690 V
Breaking Capacity	100 kA at 220...240 V 70 kA at 380...415 V 65 kA at 440 V 50 kA at 500 V 40 kA at 690 V
Protection Type	Instantaneous short-circuit protection Overload protection (long time) Short time short-circuit protection
Earth-Leakage Protection	Without

Environment

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

Standards	IEC 60947-2 EN 60947-2 NEMA AB1
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Packing Units

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

Contractual warranty

Warranty	18 months
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