3VL1712-2DA33-0AA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	3vl1712-2da33-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Current	125 A
Temperature	70
Relay Specifications	125 A
Rated Current	125 A
Breaking Capacity	70 kA
Rated Voltage	415 V AC
Number of Poles	3 poles
Overload Protection	1000 A

Description

The Siemens 3VL1712-2DA33-0AA0 is a high-capacity molded case circuit breaker designed for industrial applications requiring robust protection. Part of the SENTRON 3VL series, this 3-pole breaker offers a rated current of 125A and a high breaking capacity of 70kA at 415V AC, ensuring reliable operation in demanding environments.

It features an electronic trip unit with thermal-magnetic (TM) release characteristics, providing adjustable overload protection up to 1000A and short-circuit protection without auxiliary releases or alarm switches.

The breaker is engineered for line protection, making it suitable for various industrial settings where equipment safeguarding is critical. Its compact design and high-performance specifications make it a dependable choice for enhancing system reliability and safety.

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