3RT10756AD36

Industrial automation components

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Manufacturer	Siemens
Catalog number	3rt10756ad36
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Contact Rating (Current)	400 A
Contact Rating (Voltage)	400 V AC
Coil Voltage	42–48 V AC/DC
Auxiliary Contacts	2 NO + 2 NC contacts
Mounting Type	Chassis Mount, DIN Rail

Description

The Siemens 3RT10756AD36 is a robust power contactor designed for industrial applications requiring reliable switching of high-power AC and DC circuits. Operating within the AC-3e/AC-3e category, it handles a rated current of 400 A and supports a rated operating power of 200 kW at 400 V AC (50-60 Hz).

The contactor is engineered for both AC and DC operation, with a coil voltage range of 42-48 V AC/DC, ensuring versatility across various industrial settings. It features a 3-pole configuration with auxiliary contacts comprising 2 normally open (NO) and 2 normally closed (NC) contacts, facilitating complex control schemes.

The device is designed for chassis mounting and DIN rail installation, offering flexibility in system integration. Main circuit connections are achieved via busbar, while auxiliary circuits utilize screw terminals, ensuring secure and efficient wiring.

This contactor is part of Siemens' SIRIUS series, known for its modular design and high contact reliability, making it suitable for diverse industrial automation applications.

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