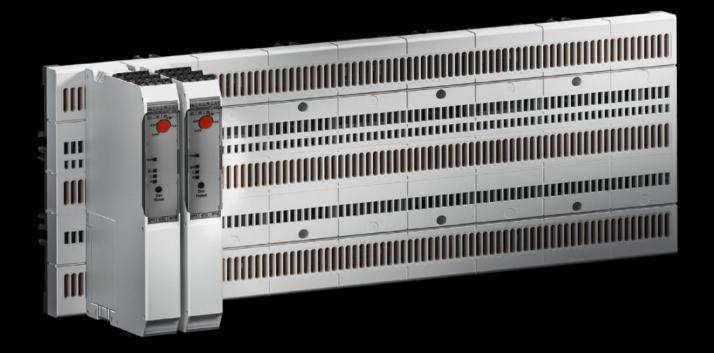
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SV 9635.415 Motor control unit

State: 2025-08-10 (Source: rittal.com/ca-en)



SV 9635.415 - Motor control unit 3-pole

For controlling motors as direct or reversing starter with integral overload protection.

Features

Model No.	SV 9635.415
Function principle	For controlling motors as direct or reversing starter with integral overload protection The hybrid technology used allows for frequent switching with no wear by means of semiconductors During operation, mechanical contacts ensure low power loss Space-saving design due to low structural width
Material	Polyamide Fire protection corresponding to UL 94-V0
Color	RAL 7035
Power dissipation (max.)	5.5 W
Safety Integrity Level (SIL) IEC 61 508 - Motor protection	2
Safety Integrity Level (SIL) IEC 61 508 - safe shutdown	3
Rated operating voltage	500 V (AC), 3~, 50 Hz/60 Hz
Rated current max.	3 A
Note	The technical data may vary for UL applications.
Dimensions	Width: 22.5 mm Height: 160 mm Depth: 114 mm
Connection of round conductors	0.14 - 2.5 mm²
Adjustable current monitoring	0.18 - 3 A
Packaging unit	1 pc(s).
Customs tariff number	85371091
EAN	4028177951860

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Features

ETIM 9	EC002572
ECLASS 8.0	27370804

Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity

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