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ST100-40

Contactor 100A, 230V, 4NO contacts

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Modular contactor

Rated current: 100 A

Voltage: 230 V AC

AC1 switching power: 38 kW

AC3 switching power: 13 kW

Electromagnetic contactor in a **modular housing** for direct mounting on a 35 mm DIN rail.



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FUNCTIONING

DESCRIPTION

Functioning

Connect the voltage on the contactor's coil will switch the contact. Contactor's status is indicated by blinking red marker in the box. After a loss of power the contacts return to their original position.

TECHNICAL DATA

Rated operating voltage	185-265 V
Rated operation current	100 A
Rated excitation voltage	185-265 V
Number of contacts as normally open contact	4
Number of contacts as normally closed contact	0

Slider for hand switch	No
Width in number of modular spacings	6
Built-in depth	65 mm
Additional equipment possible	Yes
With day/night function	No
Voltage type (operating voltage)	AC
Voltage type (excitation voltage)	AC
Degree of protection (IP)	IP20
Utilization category according to EN IEC 60947-4-1	AC-7a/AC-7b
Max. load fluorescent lamp (parallel compensated)	0 VA
Max. load fluorescent lamp (Duo circuit)	0 VA
Max. load fluorescent lamp	0 VA
Max. incandescent lamp load	0 W

Manual

CE Declaration