



ESD240

Contactor 40A, 2NO, 24VAC 50Hz

Technical characteristics

Architecture

Number of poles	2 P
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Main electrical features

Rated operational voltage Ue	400 V
Frequency	50 Hz

Voltage

Rated insulation voltage	440 V
Rated impulse withstand voltage	4 kV

Dimensions

Depth of installed product	60 mm
Height of installed product	85 mm
Width of installed product	54 mm

Power

Total power loss under IN	8.6 W
Power dissipation per coil	2.2 W

Endurance

Electric endurance in number of cycles	30000
Number of mechanical operations	100000

Fluorescent bulbs control

Max. power with fluorescent parallel lamps	1300 VA
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Incandescent bulbs control

Max. power with incandescent lamps	4000 W
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Installation, mounting

Tightening torque	Coil: 2,5Nm ; Power: 3,5Nm
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Connection

Connection cross-sect. flexible conductor	1,5 / 16mm ²
Connection cross-sect. rigid cable	1,5 / 25mm ²
Type of connection	with screw
Number of contacts	2
Type of contacts	2NO

Equipment

Can be accessorized

Yes

Safety

Protection class

isol.class II

Use conditions

Operating temperature

-10...50 °C