



ESC464

## Contactor 63A, 4NC, 230V~50Hz

### Technical characteristics

#### Architecture

Number of poles	4 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	20 W
Power dissipation per coil	1.5 W

#### Endurance

Electric endurance in number of cycles	30000
Number of mechanical operations	1000000

#### Fluorescent bulbs control

Max. power with fluorescent parallel lamps	2100 VA
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#### Incandescent bulbs control

Max. power with incandescent lamps	6500 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 <sup>2</sup>
Connection cross-sect. rigid cable	1,5 / 25mm <sup>2</sup>
Number of contacts	4
Type of contacts	4NC

#### Equipment

Can be accessorized	Yes
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**Standards**

European directive WEEE	concerned
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**Safety**

Protection class	isol.class II
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**Use conditions**

Operating temperature	-10...50 °C
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