



ESC263S

## Humfree Contactor 63A, 2NO, 230V~50/60Hz

### 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	14.5 W
Power dissipation per coil	4.5 W

#### Endurance

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

#### 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>
Type of connection	with screw
Number of contacts	2
Type of contacts	2NO

#### Equipment

Can be accessorized

Yes

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**Safety**

Protection class

isol.class II

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**Use conditions**

Operating temperature

-10...50 °C