



ESC240S

## Humfree Contactor 40A, 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	10.9 W
Power dissipation per coil	4.5 W

#### Endurance

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

#### 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

Type of connection	with screw
Number of contacts	2

#### Equipment

Can be accessorized	Yes
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#### Safety

Protection class	isol.class II
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#### Use conditions

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Operating temperature

-10...50 °C