



ETC225S

## Humfree Night <(>&<)> Day Contactor 25A, 2NO, 230V~50/60Hz

### Technical characteristics

#### Main electrical features

Rated operational voltage Ue	230 V
Frequency	50 Hz

#### Voltage

Rated insulation voltage	250 V
Rated impulse withstand voltage	4 kV

#### Dimensions

Depth of installed product	64 mm
Height of installed product	83 mm
Width of installed product	17.85 mm

#### Power

Total power loss under IN	5.2 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	810 VA
--------------------------------------------	--------

#### Incandescent bulbs control

Max. power with incandescent lamps	1900 W
------------------------------------	--------

#### Installation, mounting

Tightening torque	1,2Nm
-------------------	-------

#### Connection

Connection cross-sect. flexible conductor	1 / 6mm <sup>2</sup>
Connection cross-sect. rigid cable	1 / 10mm <sup>2</sup>
Type of contacts	2NO

#### Equipment

Can be accessorized	No
---------------------	----

#### Standards

European directive WEEE	concerned
-------------------------	-----------

#### Use conditions

