



ESC225S

Humfree 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	60 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
------------------------------------	--------

Connection

Connection cross-sect. flexible conductor	1 / 6mm ²
Type of connection	with screw

Equipment

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

Standards

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

Safety

Protection index IP	IP2X
---------------------	------

Use conditions

Operating temperature	-10...50 °C
-----------------------	-------------