

Product Datasheet

ESC263



ESC263

Contactor 63A, 2NO, 230V~50Hz

Technical Features

Connection

Type of contacts	2NO
------------------	-----

Electric current

Rated current	63 A
---------------	------

Capacity

Number of modules	3
-------------------	---

Frequency

Frequency	50 - 50 Hz
-----------	------------

Voltage

Rated impulse withstand voltage Uimp	4000 V
Rated insulation voltage Ui	440 V
Rated operational voltage Ue	400 - 400 V
Command voltage AC	230 - 230 V
Command voltage DC	0 - 0 V

Use conditions

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

Use

Category of use	AC-7a/AC-7b
-----------------	-------------

Use conditions

Storage/transport temperature	-40 - 80 °C
-------------------------------	-------------

Endurance

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

Power

Total power loss under IN	11.50 W
Inrush power absorbed	62.50 VA

Dimensions

Height	85 mm
Width	54 mm
Depth	60 mm

Connection

Number of contacts	2
--------------------	---

Equipment

Number of NO contacts	2
Number of NC contacts	0
With switch for manual switch	No

Connection

Cross-section flexible conductor	1.5 - 16 mm ²
Cross-section rigid conductor	1.5 - 25 mm ²

Sustainability

RECh-SVHC free	Yes
RoHS conform	Yes