:hager



ESC463

Contactor 63A, 4NO, 230V~50Hz

Technical characteristics

Number of poles	4 F
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	21.5 W
Power dissipation per coil	1.5 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
Incandescent bulbs control	
Max. power with incandescent lamps	6500 W
Installation, mounting	
Tightening torque	Coil: 2,5Nm ; Power: 3,5Nm
Connection	
Connection cross-sect. flexible conductor	1,5 / 16mm ²
Connection cross-sect. rigid cable	1,5 / 25mm ²
Type of connection	with screw
Number of contacts	4

Equipment

Safety

Protection class

Operating temperature

isol.class II

-10...50 °C