

concerned



ESC440

Contactor 40A, 4NO, 230V~50Hz

Technical characteristics

Architecture	
Number of poles	4 P
Main electrical features	
Rated operational voltage Ue	400 V
Frequency	50 Hz
Rated current	40 A
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	18,55 W
Power dissipation per coil	0,5 W
Endurance	
Electric endurance in number of cycles	30000
Number of mechanical operations	1000000
Capacity	
Number of modules	3
Fluorescent bulbs control	
Max. power with fluorescent parallel lamps	1300 VA
Incandescent bulbs control	
Max. power with incandescent lamps	4000 W
Installation, mounting	
Tightening torque	Coil: 2,5Nm Power: 3,5Nm
Connection	
Connection cross-sect. flexible conductor	1,5 / 16mm²
Connection cross-sect. rigid cable	1,5 / 25mm²
Type of connection	with screw
Number of contacts	4
Type of contacts	4NO
Equipment	
Can be accessorized	catalog.pageproduct.attribute_boolean.yes

Standards

European directive WEEE

Safety	
Protection index IP	IP2X
Protection class	isol.class II
Use conditions	
Operating temperature	-1050 °C