ESC425

Contactor 25A, 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	25 A
Voltage	
Rated insulation voltage	440 V
Rated impulse withstand voltage	4 kV
Dimensions	
Depth of installed product	60 mm
Height of installed product	83 mm
Width of installed product	35.75 mm
Power	
Total power loss under IN	9.4 W
Power dissipation per coil	3.4 W
Endurance	
Electric endurance in number of cycles	30000
Number of mechanical operations	1000000
Capacity	
Number of modules	2
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 / 6mm²
Connection cross-sect. rigid cable	1 / 10mm²
Type of connection	with screw
Number of contacts	4
Type of contacts	4NO
Equipment	
Can be accessorized	Yes
Standards	
European directive WEEE	concerned

Safety	
Protection index IP	IP2X
Protection class	isol.class II
Use conditions	
Operating temperature	-10...50 °C