

Industrial contactor 40A-AC3 / coil 220V 50-60Hz

Technical Features

Type of pole	3P
Voltore	
Voltage Rated operational voltage Ue	660 - 660 V
Command voltage AC	220 - 220 V
Command voltage DC	0 - 0 V
Rated insulation voltage Ui	1000 V
Electric current	40.4
Rated operational current le under 3P 220 - 230 V AC3 according to IEC 60947 - 4	42 A
Acceptable current rating AC3	40 A
Rated operational current le under 3P 380 - 400 V AC AC3 according to IEC 60947 - 4	40 A
Dimensions	
Depth	112 mm
Frequency	
Frequency	50 - 60 Hz
Power	
Rated operational power for 3P under 220 - 230 V AC AC3 according to IEC 60947 - 4	11 kW
Endurance	
Number of mechanical operations	5000000
Electric endurance in number of cycles	500000
Connectivity	
Type of connection	Screw terminal
Equipment	
Number of auxiliary contacts as normally open contact	1
Number of auxiliary contacts as normally closed contact	1
Number of NO contacts	3
Number of NC contacts	0
Use conditions	
Operating temperature	-20 - 55 °C
Storage/transport temperature	-40 - 80 °C
Connection	
Cross-section of input and output with screws, for flexible conductors	6 - 16 mm²
Cross-section of input and output with screws, for massive conductors	6 - 16 mm²
Sustainability	
Halogen free	Yes