



EW064_C

Industrial contactor 64A-AC3 / coil 220V 50-60Hz

Technical Features

Architecture Type of pole	3P
туре от роте	JI.
Voltage	
Rated operational voltage Ue	690 - 690 V
Command voltage AC	220 - 220 V
Command voltage DC	0 - 0 V
Rated operational voltage Ue AC for auxiliary contact	660 V
Rated insulation voltage Ui	1000 V
Electric current	
Rated operational current le under 3P 220 - 230 V AC3 according to IEC 60947 - 4	65 A
Acceptable current rating AC3	64 A
Rated operational current le under 3P 380 - 400 V AC AC3 according to IEC 60947 - 4	64 A
Rated current le for auxiliary contact under 110 V AC AC15	6 A
Rated current le for auxiliary contact under 24 V AC AC15	6 A
Dimensions	
Depth	108.70 mm
Fraguenay	
Frequency Frequency	50 - 60 Hz
Power	0.00.14
Total power loss under IN	6.80 W
Power dissipation per coil	6.80 W
Rated operational power for 3P under 220 - 230 V AC AC3 according to IEC 60947 - 4	18.50 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	2
Number of auxiliary contacts as normally closed contact	2
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	10 - 35 mm²
Cross-section of input and output with screws, for massive conductors	10 - 35 mm²
Custoinability	
Sustainability License free	\/
Halogen free	Yes

RoHS conform