Industrial contactor 32A-AC3 / coil 230V AC 50 Hz

Technical Features

Architecture	
Type of pole	3P
Voltage	
Rated operational voltage Ue	690 - 690 V
Command voltage AC	230 - 230 V
Command voltage DC	0 - 0 V
Rated insulation voltage Ui	1000 V
Electric current	
Rated operational current le under 3P 220 - 230 V AC3 according to IEC 60947 - 4	32 A
Acceptable current rating AC3	32 A
Rated operational current le under 3P 380 - 400 V AC AC3 according to IEC 60947 - 4	32 A
Dimensions	
Depth	92 mm
Frequency	
Frequency	50 - 50 Hz
Power	
Rated operational power for 3P under 220 - 230 V AC AC3 according to IEC 60947 - 4	7.50 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	1
Number of auxiliary contacts as normally closed contact	1
Number of NO contacts	3
Number of NC contacts	0
Use conditions	20 55 00
Operating temperature	-20 - 55 °C
Storage/transport temperature	-40 - 80 °C
Connection	
Cross-section of input and output with screws, for flexible conductors	4 - 10 mm²
Cross-section of input and output with screws, for massive conductors	4 - 10 mm²
Sustainability	
Halogen free	Yes
REACh-SVHC free	Yes
RoHS conform	Yes