[Himel]

Product data sheet

HJX22504M7

Characteristics

Contactor, HJX2-25, 4P, 4NO, 220 V, 50/60 Hz



Main	
Range of product	HJX2 4P
Product or component type	Contactor
Contactor application	Non-reversing
Poles description	4P
[Uc] control circuit voltage	220 V AC 50/60 Hz
Mechanical interlocking	Without mechanical interlock

Complementary

[In] rated current	25 A
Auxiliary contact composition	4 NO
[Ui] rated insulation voltage	690 V
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	25 A at 380/400 V AC-3 18 A at 660/690 V AC-3 8.5 A at 380/400 V AC-4 4.4 A at 660/690 V AC-4
Motor power kW	11 kW at 380/400 V AC 50/60 Hz AC-3 for 3 phases motors 15 kW at 660/690 V AC 50/60 Hz AC-3 4 kW at 380/400 V AC 50/60 Hz AC-4 4 kW at 660/690 V AC 50/60 Hz AC-4
[Ith] conventional free air thermal current	40 A

Environment

Installation category	III
Pollution degree	3
Ambient air temperature for operation	-540 °C
Average ambient air temperature for operation	= 35 °C (average over 24 hours)
Ambient air temperature for storage	-2555 °C
Operating altitude	2000 m
Standards	EN/IEC 60947-4-1
Product certifications	SEMKO
IP degree of protection	IP20
Relative humidity	090 %

Packing Units

Unit Type of Package 1	PCE
