



Product data sheet

HJX2F2654M7

Characteristics

Contactor, HJX2F-265, 4P, 4NO, 220/230 V, 50/60 Hz



Main

Range of product	HJX2F 4P
Product or component type	Contactor
Contactor application	Non-reversing
Poles description	4P
[Uc] control circuit voltage	220/230 V AC 50/60 Hz
Mechanical interlocking	Without mechanical interlock

Complementary

[In] rated current	265 A
Auxiliary contact composition	4 NO
[Ui] rated insulation voltage	690 V
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	265 A at 440 V AC-3 105 A at 440 V AC-3 170 A at 660 V AC-4 98 A at 660 V AC-4
Motor power kW	75 kW at 220/240 V AC 50/60 Hz AC-3 for 3 phases motors 132 kW at 380/400 V AC 50/60 Hz AC-3 140 kW at 415 V AC 50/60 Hz AC-3 140 kW at 440 V AC 50/60 Hz AC-3 160 kW at 500 V AC 50/60 Hz AC-3 180 kW at 660/690 V AC 50/60 Hz AC-3 147 kW at 1000 V AC 50/60 Hz AC-3
[Ith] conventional free air thermal current	350 A

Environment

Installation category	III
Pollution degree	3
Ambient air temperature for operation	-5...40 °C
Average ambient air temperature for operation	= 35 °C (average over 24 hours)
Ambient air temperature for storage	-25...55 °C
Operating altitude	2000 m
Standards	EN/IEC 60947-4-1
Product certifications	CE
IP degree of protection	IP20
Relative humidity	0...90 %

Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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