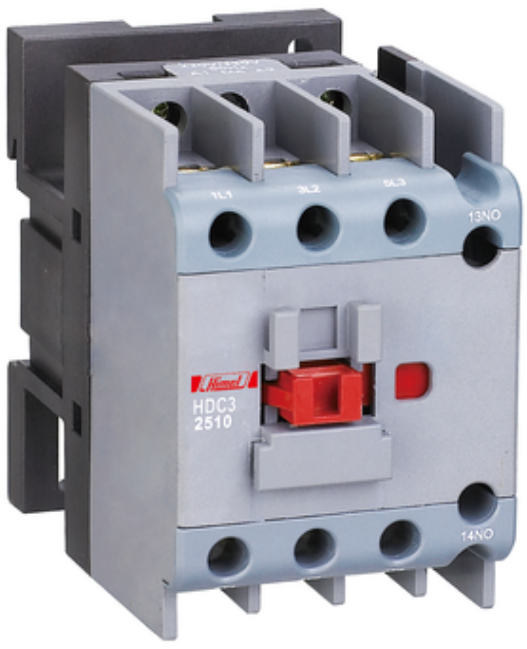
Nov 08, 2026

Product data sheet

HDC33211Q7

Characteristics

Contactor, HDC3-3211, 380/400 V, 50/60 Hz



Main

Range of product	HDC3
Product or component type	Contactor
Contactor application	Non-reversing
Poles description	3P
[Ith] conventional free air thermal current	50 A

Complementary

Utilisation category	AC-3 AC-4
[In] rated current	32 A
[Uc] control circuit voltage	380/400 V AC 50/60 Hz
Auxiliary contact composition	1 NO + 1 NC
[Ui] rated insulation voltage	690 V
[Ie] rated operational current	32 A at 380/400 V AC-3 22 A at 660/690 V AC-3 12 A at 380/400 V AC-4 7.5 A at 660/690 V AC-4
Motor power kW	15 kW at 380/400 V AC-3 18.5 kW at 660/690 V AC-3 7.5 kW at 380/400 V AC-4 5.5 kW at 660/690 V AC-4
Net weight	0.47 kg

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	IEC 60947-4-1
Product certifications	CB CE SEMKO
IP degree of protection	IP20
Relative humidity	0…50 % at 0…40 °C 0…90 % at 0…20 °C

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This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30 cm
Package 1 Width	30 cm
Package 1 Length	40 cm
Package 1 Weight	0.469444444444444 kg

Offer Sustainability

Sustainable packaging	No