

## Product data sheet

### HDC32511M7

#### Characteristics

Contactor, HDC3-2511, 220/230 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	40 A

#### Complementary

Utilisation category	AC-3 AC-4
[In] rated current	25 A
[Uc] control circuit voltage	220/230 V AC 50/60 Hz
Auxiliary contact composition	1 NO + 1 NC
[Ui] rated insulation voltage	690 V
[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-3 15 kW at 660/690 V AC-3 5.5 kW at 380/400 V AC-4 4 kW at 660/690 V AC-4
Product 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

**Packing Units**

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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

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**Offer Sustainability**

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Sustainable packaging	No
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