# [Himel]

## **Product data sheet**

HDC30911B7

#### Characteristics

Contactor, HDC3-0911, 24 V, 50/60 Hz

3P

25 A



Range of product	HDC3
Product or component type	Contactor
Contactor application	Non-reversing

#### Complementary

Utilisation category	AC-3 AC-4
[In] rated current	9 A
[Uc] control circuit voltage	24 V AC 50/60 Hz
Auxiliary contact composition	1 NO + 1 NC
[Ui] rated insulation voltage	690 V
[Ie] rated operational current	9 A at 380/400 V AC-3 6.6 A at 660/690 V AC-3 3.5 A at 380/400 V AC-4 1.5 A at 660/690 V AC-4
Motor power kW	4 kW at 380/400 V AC-3 5.5 kW at 660/690 V AC-3 2.2 kW at 380/400 V AC-4 1.1 kW at 660/690 V AC-4

Main

Poles description

[Ith] conventional free air thermal current

### **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	IEC 60947-4-1
Product certifications	CB CE SEMKO
IP degree of protection	IP20
Relative humidity	050 % at 040 °C 090 % at 020 °C

## **Packing Units**

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