

Product data sheet

HDC3225KUE7

Characteristics

Contactor, HDC3-225, 2 NC+2 NO, AC/DC 100-250 V, 50/60 Hz



Main

Range of product	HDC3
Product or component type	Contactor
Poles description	3P
[Ith] conventional free air thermal current	275 A

Complementary

[In] rated current	225 A
[Uc] control circuit voltage	100...250 V AC 50/60 Hz
Auxiliary contact composition	2 NO + 2 NC
[Ui] rated insulation voltage	1000 V
Height	185 mm
Width	120 mm
Depth	161 mm

Environment

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...90 %

Packing Units

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