

PRODUCT-DETAILS

# A185-30-22 220-230V 50Hz

## A185-30-22 220-230V 50Hz Contactor



### General Information

Extended Product Type	A185-30-22 220-230V 50Hz
Product ID	1SFL491001R9102
EAN	7320500362341
Catalog Description	A185-30-22 220-230V 50Hz Contactor
Long Description	A185-30-22 220-230V 50Hz Contactor

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364900

### Popular Downloads

Instructions and Manuals	N/A
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### Dimensions

Product Net Width	118 mm
Product Net Depth / Length	160 mm
Product Net Height	196 mm
Product Net Weight	2.9 kg

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**Technical**


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Number of Main Contacts NO	3
Number of Main Contacts NC	0
Number of Auxiliary Contacts NO	2
Number of Auxiliary Contacts NC	2
Rated Operational Current AC-1 (I <sub>e</sub> )	(1000 V) 40 °C 200 A (1000 V) 55 °C 200 A (1000 V) 70 °C 180 A (690 V) 40 °C 275 (690 V) 55 °C 250 (690 V) 70 °C 180
Rated Operational Current AC-3 (I <sub>e</sub> )	(415 V) 55 °C 185 A (440 V) 55 °C 185 A (500 V) 55 °C 170 A (690 V) 55 °C 170 A (1000 V) 55 °C 95 A (380 / 400 V) 55 °C 185 A (220 / 230 / 240 V) 55 °C 185
Rated Operational Power AC-3 (P <sub>e</sub> )	(415 V) 90 kW (440 V) 90 kW (500 V) 110 kW (690 V) 132 kW (380 / 400 V) 90 kW (220 / 230 / 240 V) 55 kW
Rated Control Circuit Voltage (U <sub>c</sub> )	60 Hz 220 ... 230 V
Coil Consumption	Holding at Max. Rated Control Circuit Voltage 50 Hz 35 V-A Holding at Max. Rated Control Circuit Voltage 60 Hz 40 V-A Pull-in at Max. Rated Control Circuit Voltage 50 Hz 550 V-A Pull-in at Max. Rated Control Circuit Voltage 60 Hz 600 V-A
Terminal Type	Main Circuit: Bars

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**Technical UL/CSA**


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Horsepower Rating UL/CSA	(200 V AC) Three Phase 50 hp (208 V AC) Three Phase 50 hp (220 ... 240 V AC) Three Phase 60 hp (440 ... 480 V AC) Three Phase 125 hp (550 ... 600 V AC) Three Phase 150 hp
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**Environmental**


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RoHS Status	Following EU Directive 2011/65/EU
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**Certificates and Declarations (Document Number)**


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CQC Certificate	CQC2002010304011010 CQC2009010304353525
Declaration of Conformity - CCC	2020980304001633 2020980304001040
Declaration of Conformity - CE	2CMT2015-005436
Instructions and Manuals	N/A
RoHS Information	2CMT2015-005436

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## Container Information

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Package Level 1 Width	178 mm
Package Level 1 Depth / Length	232 mm
Package Level 1 Height	167 mm
Package Level 1 Gross Weight	3.5 kg
Package Level 1 EAN	7320500362341

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## Classifications

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Object Classification Code	Q
ETIM 4	EC000066 - Magnet contactor, AC-switching
ETIM 5	EC000066 - Magnet contactor, AC-switching
ETIM 6	EC000066 - Power contactor, AC switching
ETIM 7	EC000066 - Power contactor, AC switching
eClass	V11.0 : 27371003
IDEA Granular Category Code (IGCC)	4755 >> Contactors

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## Categories

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Low Voltage Products and Systems → Control Products → Contactors → Block Contactors

