

PRODUCT-DETAILS

A185W-30-01 110V 50Hz

A185W-30-01 110V 50Hz Contactor



General Information

| | |
|-----------------------|---------------------------------|
| Extended Product Type | A185W-30-01 110V 50Hz |
| Product ID | 1SFL491027R9100 |
| EAN | 7320500256510 |
| Catalog Description | A185W-30-01 110V 50Hz Contactor |
| Long Description | A185W-30-01 110V 50Hz Contactor |

Ordering

| | |
|------------------------|----------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85364900 |

Popular Downloads

| | |
|--------------------------|-----|
| Instructions and Manuals | N/A |
|--------------------------|-----|

Dimensions

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|----------------------------|----------|
| Product Net Width | 111.5 mm |
| Product Net Depth / Length | 160 mm |
| Product Net Height | 196 mm |
| Product Net Weight | 2.9 kg |

Technical

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| Number of Main Contacts NO | 3 |
| Number of Main Contacts NC | 0 |
| Number of Auxiliary Contacts NO | 0 |
| Number of Auxiliary Contacts NC | 1 |
| Rated Operational Current AC-1 (I _e) | (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 _e) | (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 _e) | (380 / 400 V) 90 kW |
| Rated Control Circuit Voltage (U _c) | 50 Hz 110 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 |

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 |
|-----------------------------|--|

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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|-----------------------------------|-----------------|
| Declaration of Conformity - CE | 2CMT2015-005436 |
| Instructions and Manuals | N/A |
| RoHS Information | 2CMT2015-005436 |

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 | 3.5 kg |

Weight

Package Level 1 EAN

7320500256510

Classifications

| | | |
|------------------------------------|---|--------------------|
| 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 |

Categories

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

