

PRODUCT-DETAILS

AF210-30-00 100-250V 50/60Hz / DC

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Contactor

For sale but "Obsolete", replaced by



General Information

Extended Product Type	AF210-30-00 100-250V 50/60Hz / DC
Product ID	1SFL517001R7000
EAN	7320500381113
Catalog Description	AF210-30-00 100-250V 50/60Hz / DC Contactor
Long Description	AF210-30-00 100-250V 50/60Hz / DC Contactor

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364900
Replacement Product ID (NEW)	1SFL527002R1300

Popular Downloads

Instructions and Manuals	N/A
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Dimensions

Product Net Width	140 mm
Product Net Depth / Length	180.5 mm

Product Net Height	227 mm
Product Net Weight	5.05 kg

Technical

Number of Main Contacts NO	3
Number of Main Contacts NC	0
Number of Auxiliary Contacts NO	0
Number of Auxiliary Contacts NC	0
Rated Operational Current AC-1 (I _e)	(690 V) 40 °C 350 (690 V) 55 °C 300 (690 V) 70 °C 240
Rated Operational Current AC-3 (I _e)	(415 V) 55 °C 210 A (440 V) 55 °C 210 A (500 V) 55 °C 210 A (690 V) 55 °C 210 A (380 / 400 V) 55 °C 210 A (220 / 230 / 240 V) 55 °C 210
Rated Operational Power AC-3 (P _e)	(415 V) 110 kW (440 V) 110 kW (500 V) 132 kW (690 V) 160 kW (380 / 400 V) 110 kW (220 / 230 / 240 V) 59 kW
Maximum Electrical Switching Frequency	300 cycles per hour
Mechanical Durability	5 million
Rated Control Circuit Voltage (U _c)	50 Hz 100...250 V 60 Hz 100...250 V DC Operation 100...250 V
Coil Consumption	Holding at Max. Rated Control Circuit Voltage 50 Hz 10 V·A Holding at Max. Rated Control Circuit Voltage 60 Hz 10 V·A Holding at Max. Rated Control Circuit Voltage DC 2 W Pull-in at Max. Rated Control Circuit Voltage 50 Hz 470 V·A Pull-in at Max. Rated Control Circuit Voltage 60 Hz 470 V·A Pull-in at Max. Rated Control Circuit Voltage DC 500 W
Terminal Type	Main Circuit: Bars

Technical UL/CSA

Horsepower Rating UL/CSA	(200 V AC) Three Phase 60 hp (208 V AC) Three Phase 60 hp (220 ... 240 V AC) Three Phase 75 hp (440 ... 480 V AC) Three Phase 150 hp (550 ... 600 V AC) Three Phase 200 hp
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Environmental

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

ABS Certificate	15-LD1408622-PDA
BV Certificate	BV_13409-COBV
CB Certificate	SEMKO_SE-69491A1
CCS Certificate	GB14T00030
CQC Certificate	CQC2007010304256681

Declaration of Conformity - CCC	2020980304001554
Declaration of Conformity - CE	2CMT2015-005436
DNV GL Certificate	TAE00001W1
EAC Certificate	9AKK107046A8618
Instructions and Manuals	N/A
LR Certificate	16-20064
RINA Certificate	ELE060313XG_002
RoHS Information	2CMT2015-005436

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	203 mm
Package Level 1 Depth / Length	245 mm
Package Level 1 Height	188 mm
Package Level 1 Gross Weight	5.75 kg
Package Level 1 EAN	7320500381113

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

