



Representative Image

## Alternate Catalog No. AF265B-30-22RT-11 Catalog No. 1SFL547062R1122

**Description:** AF265B-30-22RT-11 Contactor

**UPC No** 7320500510308

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A 3-pole Contactor suitable for Railway applications such as Motor starting, Isolation, By-pass and Distribution application up to max 1000 V. Operated with wide control voltage range 24-60 V, 50 and 60 Hz, 20-60 V DC

### Descriptors

Category	AF Contactors
Block Contactor Type	4-Pole Contactor

### Specifications

Product Type	AF
General Use Rating UL/CSA	(600 V AC) 350 A
Object Classification Code	Q
Terminal Type	Ring-Tongue Terminals
Rated Control Circuit Voltage	50 Hz /60 Hz 24 ... 60 V DC Operation 20 ... 60 V
Number of Main Contacts NO	3
Number of Main Contacts NC	0
Number of Auxiliary Contacts NO	2
RoHS Status	Following EU Directive 2011/65/EU
Number of Auxiliary Contacts NC	2
Rated Operational Current AC-1	(1000 V) 40 °C 350 A (1000 V) 60 °C 300 A (1000 V) 70 °C 240 A (690 V) 40 °C 400 A (690 V) 60 °C 350 A (690 V) 70 °C 290 A
Rated Operational Power AC-3	(1000 V) 132 KWT (220 / 230 / 240 V) 75 KWT (380 / 400 V) 132 KWT (415 V) 132 KWT (440 V) 160 KWT (500 V) 200 KWT (690 V) 200 KWT
Rated Short-time Withstand Current	at 40 °C Ambient Temp, in Free Air, from a Cold State 10 s 2120 A at 40 °C Ambient Temp, in Free Air, from a Cold State 15 min 400 A at 40 °C Ambient Temp, in Free Air, from a Cold State 1 min 865 A at 40 °C Ambient Temp, in Free Air, from a Cold State 1 s 2650 A at 40 °C Ambient Temp, in Free Air, from a Cold State 30 s 1224 A
Rated Operational Current AC-3	(1000 V) 55 °C 100 A (220 / 230 / 240 V) 55 °C 265 A (380 / 400 V) 55 °C 265 A (415 V) 55 °C 265 A (440 V) 55 °C 265 A (500 V) 55 °C 250 A (690 V) 55 °C 250 A


**by ABB**

## Specifications

Mechanical Durability	5000000 cycle
Maximum Mechanical Switching Frequency	300 cycles per hour

## Classifications

ETIM 4	EC000066 - Magnet contactor, AC-switching
ETIM 6.0	EC000066 - Power contactor, AC switching
ETIM 7	EC000066 - Power contactor, AC switching
IDEA Granular Category Code (IGCC)	4755 >> Contactors
ETIM 5.0	EC000066 - Magnet contactor, AC-switching

## Dimensions

Product Net Weight	3.9 kg
Product Net Depth / Length	180 mm
Product Net Width	140 mm
Product Net Height	225 mm

## Package Information

Package Level 1 Width	263 mm
Package Level 1 Height	289 mm
Package Level 1 Depth / Length	203 mm
Package Level 1 EAN	7320500510308
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	4.6 kg

## Ordering

Minimum Order Quantity	1
Customs Tariff Number	85364900