

# AF116-40-11B-13

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## General Information

Extended Product Type:	AF116-40-11B-13
Product ID:	1SFL427102R1311
EAN:	7320500503836
Catalog Description:	AF116-40-11B-13 Contactor



## Categories

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

## Ordering

EAN:	7320500503836
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900

## Dimensions

Product Net Width:	120 mm
Product Net Depth:	128,1 mm
Product Net Height:	150 mm
Product Net Weight:	1.97 kg

## Container Information

Package Level 1 Units:	1 piece
Package Level 1 Gross Weight:	2.17 kg

## Environmental

Ambient Air Temperature:	Close to Contactor Fitted with Thermal O/L Relay (0.85 - 1.1 Uc) -25...+50 °C Close to Contactor without Thermal O/L Relay (0.85 - 1.1 Uc) -40...+70 °C Close to Contactor for Storage -40...+70 °C
Maximum Operating Altitude Permissible:	3000 m

## Technical

Rated Operational Power AC-3 ( $P_g$ ):	(220 / 230 / 240V) 30 kW (380 / 400V) 55 kW (415V) 55 kW (440V) 75 kW
Rated Operational Current AC-1 ( $I_g$ ):	(690V) 40°C 160 A (690V) 60°C 145 A (690V) 70°C 130 A
Number of Main Contacts NO:	4
Number of Main Contacts NC:	0
Number of Auxiliary Contacts NO:	1
Number of Auxiliary Contacts NC:	1
Rated Control Circuit Voltage ( $U_c$ ):	50 Hz 100...250 V 60 Hz 100...250 V DC Operation 100...250 V
Coil Consumption:	Pull-in at Max Rated Control Circuit Voltage 50Hz 130 V-A Pull-in at Max Rated Control Circuit Voltage 60Hz 130 V-A Holding at Max Rated Control Circuit Voltage 60Hz 6 V-A Holding at Max Rated Control Circuit Voltage 50Hz 6 V-A Holding at Max Rated Control Circuit Voltage DC 3 W Pull-in at Max Rated Control Circuit Voltage DC 135 W

## Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
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