

# AF370-40-11-13

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## General Information

Extended Product Type:	AF370-40-11-13
Product ID:	1SFL607102R1311
EAN:	7320500504390
Catalog Description:	AF370-40-11-13 Contactor



## Categories

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

## Ordering

EAN:	7320500504390
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900

## Dimensions

Product Net Width:	184,4 mm
Product Net Depth:	180 mm
Product Net Height:	225,4 mm
Product Net Weight:	5.55 kg

## Container Information

Package Level 1 Units:	1 piece
Package Level 1 Gross Weight:	6.38 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) 110 kW  
(380 / 400V) 200 kW  
(415V) 200 kW  
(440V) 200 kW

Rated Operational Current AC-1 ( $I_e$ ): (690V) 40°C 525 A  
(690V) 60°C 425 A  
(690V) 70°C 350 A  
(1000V) 40°C 400 A  
(1000V) 60°C 350 A  
(1000V) 70°C 290 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 385 V-A  
Pull-in at Max Rated Control Circuit Voltage 60Hz 385 V-A  
Holding at Max Rated Control Circuit Voltage 60Hz 17.5 V-A  
Holding at Max Rated Control Circuit Voltage 50Hz 17.5 V-A  
Holding at Max Rated Control Circuit Voltage DC 4.5 W  
Pull-in at Max Rated Control Circuit Voltage DC 410 W

## Technical UL/CSA

Maximum Operating Voltage UL/CSA: Main Circuit 600 V