

AF205-40-11-13

General Information

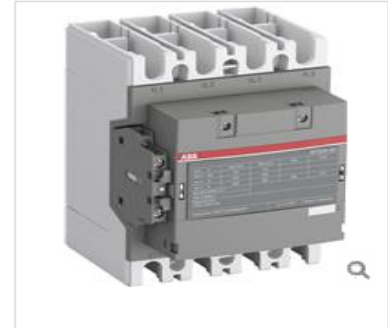
Extended Product Type:	AF205-40-11-13
Product ID:	1SFL527102R1311
EAN:	7320500503706
Catalog Description:	AF205-40-11-13 Contactor

Categories

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

Ordering

EAN:	7320500503706
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900



Dimensions

Product Net Width:	140 mm
Product Net Depth:	152,6 mm
Product Net Height:	195,6 mm
Product Net Weight:	3.37 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Gross Weight:	3.92 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_e): (220 / 230 / 240V) 55 kW
 (380 / 400V) 110 kW
 (415V) 110 kW
 (440V) 132 kW

Rated Operational Current AC-1 (I_g): (690V) 40°C 350 A
 (690V) 60°C 300 A
 (690V) 70°C 240 A
 (1000V) 40°C 275 A
 (1000V) 60°C 250 A
 (1000V) 70°C 200 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 220 V-A
 Pull-in at Max Rated Control Circuit Voltage 60Hz 220 V-A
 Holding at Max Rated Control Circuit Voltage 60Hz 7 V-A
 Holding at Max Rated Control Circuit Voltage 50Hz 7 V-A
 Holding at Max Rated Control Circuit Voltage DC 2.5 W
 Pull-in at Max Rated Control Circuit Voltage DC 190 W

Technical UL/CSA

Maximum Operating Voltage UL/CSA: Main Circuit 600 V