

# AF1350-30-11 100-250V 50/60Hz / 100-250V DC

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## General Information

<b>Extended Product Type:</b>	AF1350-30-11 100-250V 50/60Hz / 100-250V DC
<b>Product ID:</b>	1SFL657001R7011
<b>EAN:</b>	7320500250143
<b>Catalog Description:</b>	AF1350-30-11 100-250V 50/60Hz / 100-250V DC Contactor
<b>Long Description:</b>	A 3-phase Contactor suitable for various applications such as Motor starting, Isolation, By-pass and Distribution application up to max 1000 V. Operated with wide control voltage range 100-250 V, AC/DC



## Categories

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

## Ordering

<b>EAN:</b>	7320500250143
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85364900

## Dimensions

<b>Product Net Width:</b>	438.0 mm
<b>Product Net Depth:</b>	244.0 mm
<b>Product Net Height:</b>	392.0 mm
<b>Product Net Weight:</b>	33.000 kg

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	250 mm
<b>Package Level 1 Length:</b>	440 mm
<b>Package Level 1 Height:</b>	430 mm
<b>Package Level 1 Gross Weight:</b>	38 kg
<b>Package Level 1 EAN:</b>	7320500250143
<b>Package Level 2 Units:</b>	1

## Environmental

<b>Ambient Air Temperature:</b>	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
<b>Maximum Operating Altitude Permissible:</b>	3000 m
<b>RoHS Status:</b>	No declaration needed

## Technical

<b>Rated Operational Power AC-3 (P<sub>e</sub>):</b>	(220 / 230 / 240V) 257 kW
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	(380 / 400V) 475 kW
	(415V) 500 kW
	(440V) 560 kW
	(500V) 560 kW
	(690V) 750 kW
<b>Rated Operational Current AC-1 (I<sub>g</sub>):</b>	(690V) 40°C 1350 A
	(690V) 55°C 1150 A
	(690V) 70°C 1000 A
	(1000V) 40°C 1350 A
	(1000V) 55°C 1150 A
	(1000V) 70°C 1000 A
<b>Number of Main Contacts NO:</b>	3
<b>Number of Main Contacts NC:</b>	0
<b>Number of Auxiliary Contacts NO:</b>	1
<b>Number of Auxiliary Contacts NC:</b>	1
<b>Rated Control Circuit Voltage (U<sub>c</sub>):</b>	50 Hz 100 ... 250 V
	60 Hz 100 ... 250 V
	DC Operation 100 ... 250 V
<b>Terminal Type:</b>	Screw Terminals
<b>Coil Consumption:</b>	Pull-in at Max Rated Control Circuit Voltage 50Hz 2450 V·A
	Pull-in at Max Rated Control Circuit Voltage 60Hz 2450 V·A
	Holding at Max Rated Control Circuit Voltage 60Hz 48 V·A
	Holding at Max Rated Control Circuit Voltage 50Hz 48 V·A
	Holding at Max Rated Control Circuit Voltage DC 20.5 V·A
	Pull-in at Max Rated Control Circuit Voltage DC 2290 V·A

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## Technical UL/CSA

**Maximum Operating Voltage UL/CSA:** Main Circuit 600 V

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## Certificates and Declarations (Document Number)

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<b>BV Certificate:</b>	13409/C0 BV
<b>CB Certificate:</b>	SE-69482
<b>CCC Certificate:</b>	CQC_2003010304101933
<b>Declaration of Conformity - CE:</b>	1SFA1-71
<b>GL Certificate:</b>	GL_20263-04HH
<b>LOVAG Certificate:</b>	SE-201990
	SE-202726
<b>LR Certificate:</b>	LR_04-00015-E1
<b>RINA Certificate:</b>	ELE060313XG/002
<b>RoHS Information:</b>	1SFC101061D0201

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## Classifications

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**UNSPSC:** 39121529

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