



Product designation			RF38
Product type designation			Motor protection relay
General characteristics			
Number of poles		Nr.	3
Overvoltage category			
Pollution degree			3
Frontal IP degree			IP20
Type of release			Thermal
Protection fuse			
	gG (IEC)	А	63
	aM (IEC)	А	40
	RK5 (UL)	А	150
Phase failure detection			yes
Reset mode			Manual or
			automatic
Power circuit characteristics			
Rated insulation voltage Ui IEC/EN		V	690
Rated impulse withstand voltage Uimp		kV	6
Rated operational voltage		V	690
Operational frequency			
	min	Hz	0
	max	Hz	400
Operational current le			
	Operational current min	А	32
	Operational current max	А	38
Tripping class			10A
Test Button			Yes
Trip indicator			yes
Terminals			-
	6		screw and
	type		washer
	screw		M4
	width	mm	12.6
	tool		Phillips 2
Tightening torque for terminals			
	min	Nm	2
	max	Nm	2.5
	min	lbin	1.5
	max	lbin	1.8
Conductor section			
	Flexible w/o lug max	mm²	10
	Flexible c/w lug max	mm²	6
	AWG/kcmil max		8
Auxiliary circuit characteristics			

Auxiliary circuit characteristics

RF383800



Auxiliary contacts

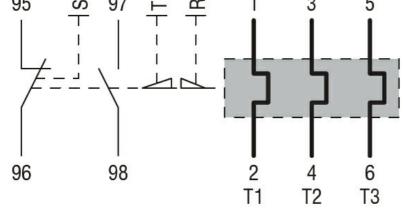
NO Nr. 1 Auxiliary Rated insulation voltage UIEC/EN V 690 Auxiliary Rated inpulse withstand voltage UImp kV 6 Auxiliary Rated operational voltage V 690 Operating current AC15 24V A 3 120V A 3 120V A 3 240V A 0.5 380V A 0.95 480V A 0.72 600V A 0.6 Operating current DC13 125V A 0.11 600V A 0.6 Terminals 4uxiliary circuit type screw and washer Muxiliary circuit type screw and washer 8 Auxiliary circuit flexible w/o lug max mm* 8.5 10 11 Terminals Auxiliary circuit twidth mm* 2.5 15 Conductor section Auxiliary circuit flexible w/o lug max mm* 2.5 15 Conductor section Auxiliary circuit mix Nm 1 3.5 3 <t< th=""><th>Auxiliary contacts</th><th></th><th></th><th></th></t<>	Auxiliary contacts			
Auxiliary Rated insulation voltage U IIEC/EN V 690 Auxiliary Rated inpulse withstand voltage Ump kV 6 Auxiliary Rated operational voltage V 690 Operating current AC15 24V A 3 120V A 3 120V A 3 240V A 3 240V A 0.95 380V A 0.95 500V A 0.75 500V A 0.72 600V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 IEC Conventional free air thermal current Ith A 10 10 10 10 Terminals Auxiliary circuit screw M3.5 10 10 10 Conductor section Auxiliary circuit flexible w/o lug max mm² 2.5 10 Auxiliary circuit flexible w/o lug max mm² 2.5 10 10 10 Conductor section Auxiliary circuit flexible w/o lug max mm² <td></td> <td></td> <td></td> <td></td>				
Auxiliary Rated impulse withstand voltage Uimp kV 6 Auxiliary Rated operational voltage V 690 Operating current AC15 24V A 3 120V A 3 240V A 3 240V A 3 240V A 3 240V A 0.95 380V A 0.95 380V A 0.95 500V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 IEC Conventional free air thermal current lth A 10 Terminals Screw and washer Auxiliary circuit screw M3.5 Muxiliary circuit screw M3.5 M3.5 Conductor section Auxiliary circuit Flexible w/o lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit mix Nm 1 Auxiliary circuit mix Nm 1 0.59 Auxiliary circuit mix Nm 1 0.59 Conductor section Auxiliary circuit mix Nm 1 Auxiliary circuit mix <td< td=""><td></td><td>NC</td><td></td><td></td></td<>		NC		
Auxiliary Rated operational voltage V 690 Operating current AC15 24V A 3 120V A 3 120V A 3 240V A 15 380V A 0.95 480V A 0.75 500V A 0.72 600v A 0.6 600V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 IEC Conventional free air thermal current Ith A 10 Terminals Screw and washer Auxiliary circuit type xariliary circuit screw M3.5 M3.5 M3.5 Conductor section Auxiliary circuit Flexible v/o lug max mm² 2.5 Tightening torque for terminals Mxiliary circuit min Nm 0.8 Auxiliary circuit Flexible v/o lug max mm² 2.5 M3.5 M3.5 Tightening torque for terminals Auxiliary circuit min Nm 1 M3.5 Auxiliary circuit flexible v/o lug max mm² 2.5<				
Operating current AC15 24V A 3 120V A 3 24VV A 15 380V A 0.95 480V A 0.75 500V A 0.75 500V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 IEC Conventional free air thermal current Ith A 10 Terminals Screw and washer Auxiliary circuit type screw and washer Muxiliary circuit type washer Auxiliary circuit Flexible w/o lug max mm* 2.5 Screw and washer Auxiliary circuit Type Auxiliary circuit type screw and washer Muxiliary circuit type screw and washer Auxiliary circuit Type Auxiliary circuit type screw and washer Muxiliary circuit type screw and washer Auxiliary circuit Type Auxiliary circuit type screw and washer Muxiliary circuit type Screw and washer Auxiliary circuit Texible w/o lug max mm* 2.5 Screw and washer Screw and washer				
24V A 3 120V A 3 120V A 1.5 380V A 0.95 480V A 0.75 500V A 0.72 600V A 0.72 600V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 10 10 Terminals Auxiliary circuit type Screw and washer Maxiliary circuit width Auxiliary circuit width Auxiliary circuit width Auxiliary circuit width Auxiliary circuit min mm 8 Conductor section Auxiliary circuit Flexible w/o lug max mm* 2.5 Tightening torque for terminals Auxiliary circuit min Nm 1 Auxiliary circuit max Nm 1 1 Auxiliary circuit min Nm 1 1 Auxiliary circuit min Nm 1 1 Auxiliary circuit min Nm 1 1 Auxiliary circuit max N 1 <td< td=""><td></td><td></td><td>V</td><td>690</td></td<>			V	690
120V A 3 240V A 1.5 380V A 0.95 480V A 0.75 500V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 125V A 0.11 600V A 0.22 125V A 0.11 7 600V A 0.22 125V A 0.11 600V A 0.22 125V A 0.11 125V 600V A 0.22 125V A 0.22 125V 125V A 10 10 10 135 <t< td=""><td>Operating current AC15</td><td>24\/</td><td>۸</td><td>3</td></t<>	Operating current AC15	24\/	۸	3
240v A 1.5 380v A 0.95 480v A 0.75 500v A 0.72 600v A 0.6 Operating current DC13 125v A 0.11 600v A 0.22 IEC Conventional free air thermal current Ith A 10 Terminals Auxiliary circuit type screw and washer Max.5 Auxiliary circuit width Auxiliary circuit fexible v/w lug max mm 8 Conductor section Auxiliary circuit Flexible v/w lug max mm* 2.5 Tightening torque for terminals Auxiliary circuit min Auxiliary circuit max Nm 1 Auxiliary circuit min Auxiliary circuit min Auxiliary circuit max Nm 1 0.59 UL/CSA and IEC/EN 60947-5-1 designation B600-R300 Auxiliary circuit max 0.74 UL/CSA and IEC/EN 60947-5-1 designation max °C 60 Auxiliary circuit min Auxiliary circuit min Auxiliary circuit max 0.74 0				
380V A 0.95 480V A 0.75 500V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 125V A 0.11 600V A 0.22 10 10 10 Terminals Auxiliary circuit type Screw and washer Maxiliary circuit type Screw and washer Auxiliary circuit screw M3.5 mm 8 Auxiliary circuit type circuit type Screw and washer Maxiliary circuit twith mm Auxiliary circuit tiscrew M3.5 Maxiliary circuit twith mm Auxiliary circuit Flexible c/v lug max mm ² 2.5 1 Tightening torque for terminals Auxiliary circuit max Nm 1 0.8 Auxiliary circuit Tiexible c/v lug max mm ² 2.5 1 1 Tightening torque for terminals Auxiliary circuit max Nm 1 0.8 Auxiliary circuit max Nm 1 0.74 1				
480V A 0.75 500V A 0.72 600V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 16C A 10 Terminals Auxiliary circuit type screw and washer washer Auxiliary circuit victh M N 8 Auxiliary circuit victh M Phillips 2 Conductor section Auxiliary circuit Flexible w/o lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit min Nm 0.8 Auxiliary circuit Tlexible c/w lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit min Nm 1 Auxiliary circuit max Nm 1 0.74 UL/CSA and IEC/EN 60947-5-1 designation B600-R300 Ambient conditions 0 Operating temperature min °C 60 60 Storage temperature min °C -50 60 Max altitude <td< td=""><td></td><td></td><td></td><td></td></td<>				
500V A 0.72 600V A 0.6 Operating current DC13 125V A 0.11 600V A 0.22 125V A 0.11 600V A 0.22 125V A 0.11 600V A 0.22 125V A 0.10 Terminals Auxiliary circuit type screw and washer washer Auxiliary circuit visorth Mm 8 9 Auxiliary circuit visorth mm 8 9 Conductor section Auxiliary circuit Flexible v/o lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit min Nm 0.8 Auxiliary circuit min Nm 0.8 9 Auxiliary circuit fiexible c/w lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit min Nm 1 Auxiliary circuit min Nm 0.8 9 0.59 Auxiliary circuit max Nm 1 8600-R300				
Operating current DC13 125V A 0.11 600V A 0.22 IEC Conventional free air thermal current Ith A 10 Terminals Auxiliary circuit type screw and washer Auxiliary circuit type Muxiliary circuit type Muxiliary circuit type Auxiliary circuit tool Muxiliary circuit tool Phillips 2 Conductor section Auxiliary circuit Flexible w/o lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit min Nm 0.8 Auxiliary circuit min Auxiliary circuit min Nm 1 Auxiliary circuit min Nm 1 0.74 UL/CSA and IEC/EN 60947-5-1 designation B800-R300 B800-R300 Ambient conditions Operating temperature min °C -25 for perating temperature min °C -25 -25 Max altitude max °C 60 -25 Max altitude max °C 60 -25 Max altitude max °C 60 -25 Mechanical features min <t< td=""><td></td><td></td><td></td><td></td></t<>				
125V A 0.11 600V A 0.22 IEC Conventional free air thermal current lth A 10 Terminals Auxiliary circuit type screw and washer Auxiliary circuit screw M3.5 mm Auxiliary circuit tool Mm 8 Conductor section Auxiliary circuit Flexible w/o lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit max Mm 0.8 Auxiliary circuit max Mm 1 1 Auxiliary circuit max Bibin 0.74		600V	А	0.6
600V A 0.22 IEC Conventional free air thermal current Ith A 10 Terminals Auxiliary circuit type screw and washer Auxiliary circuit type Maxiliary circuit type Maxiliary circuit type Auxiliary circuit vidth mm 8 Auxiliary circuit tool Maxiliary circuit tool Phillips 2 Conductor section Auxiliary circuit Flexible v/o lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit max Nm 1 Auxiliary circuit min Nm 0.8 Auxiliary circuit min Nm 1 Auxiliary circuit min Nm 1 Auxiliary circuit max Nm 1 Auxiliary circuit min Nm 1.8 Auxiliary circuit min Nm 1 Auxiliary circuit max Nm 1 Auxiliary circuit min 1bin 0.74 UL/CSA and IEC/EN 60947-5-1 designation B600-R300 Ambient conditions max °C Operating temperature min °C max °C 70 Compensation temperature min °C Max altude m 3000 Machanicla features Operating pos	Operating current DC13			
IEC Conventional free air thermal current Ith A 10 Terminals Auxiliary circuit type screw and washer Auxiliary circuit screw M3.5 Auxiliary circuit screw M3.5 Auxiliary circuit screw M3.5 Conductor section Auxiliary circuit Flexible w/o lug max mm² Auxiliary circuit Flexible w/o lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit min Nm 0.8 Auxiliary circuit min Nm 0.8 0.59 Auxiliary circuit min Nm 0.59 0.59 Auxiliary circuit min Nm 1 0.59 Auxiliary circuit min Nm 0.8 0.74 UL/CSA and IEC/EN 60947-5-1 designation B600-R300 B600-R300 Ambient conditions Operating temperature min °C -25 Group ensation temperature min °C -25 -25 Max altitude m min °C -20 Max altitude max °C 60 Max altitude m 3000 Mechanical features <td></td> <td>125V</td> <td>А</td> <td>0.11</td>		125V	А	0.11
Terminals Auxiliary circuit type screw and washer Auxiliary circuit screw M3.5 Auxiliary circuit width mm Auxiliary circuit width mm Auxiliary circuit tool Phillips 2 Conductor section Auxiliary circuit Flexible w/o lug max mm² Auxiliary circuit milliary circuit milliary circuit milliary circuit max mm² 2.5 Tightening torque for terminals Auxiliary circuit max Nm 1 Auxiliary circuit max Nm 0.8 Auxiliary circuit max Nm 1 Auxiliary circuit max B600-R300 Ambient conditions 0.59 Operating temperature min °C min °C -25 Max altitude min °C Mechanical features min °C Operating position normal Vertical plan allowable ±30° Direct mounting <t< td=""><td></td><td>600V</td><td>А</td><td>0.22</td></t<>		600V	А	0.22
Auxiliary circuit type Screw and washer Auxiliary circuit screw M3.5 Auxiliary circuit width Auxiliary circuit reliable w/o lug max mm Auxiliary circuit Flexible w/o lug max mm² 2.5 Auxiliary circuit min Auxiliary circuit min mm² Auxiliary circuit min Nm Auxiliary circuit min Nm Auxiliary circuit min Nm Auxiliary circuit min Nm Auxiliary circuit max Nm Conductor section C Auxiliary circuit max Nm Conductor section C	IEC Conventional free air thermal current Ith		А	10
Auxiliary circuit type washer Auxiliary circuit screw M3.5 Auxiliary circuit screw M3.5 Auxiliary circuit width mm Auxiliary circuit Flexible w/o lug max mm² 2.5 mm² Tightening torque for terminals Miliary circuit Flexible w/o lug max mm² Auxiliary circuit min Nm 0.8 Auxiliary circuit min Nm 1 Auxiliary circuit min Nm 1 Auxiliary circuit max Nm 1 Muxiliary circuit max Nm 1 Max attrate min °C Auxiliary circuit max Nm 1 Operating position min <td>Terminals</td> <td></td> <td></td> <td></td>	Terminals			
Auxiliary circuit width Auxiliary circuit toolmm8 Phillips 2Conductor sectionAuxiliary circuit Flexible w/o lug max Auxiliary circuit Flexible c/w lug max Mm2mm22.5Tightening torque for terminalsAuxiliary circuit min Auxiliary circuit max Auxiliary circuit max 		Auxiliary circuit type		
Auxiliary circuit tool Phillips 2 Conductor section Auxiliary circuit Flexible w/o lug max Auxiliary circuit Flexible c/w lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit Flexible c/w lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit min Auxiliary circuit max Nm 0.8 Auxiliary circuit max Nm 1 0.59 Auxiliary circuit max Nm 1 0.59 Auxiliary circuit max Nm 1 0.74 UL/CSA and IEC/EN 60947-5-1 designation B600-R300 B600-R300 Ambient conditions C -25 Operating temperature min °C -25 max °C 60 5 Storage temperature min °C -25 Max altitude max °C -60 Max altitude m 3000 Metanical features Operating position min °C -20 Max altitude m 3000 Metanical features Operating position - - - Max altitude m 3000 - Metanical features - - - Operating position -		Auxiliary circuit screw		M3.5
Conductor section Auxiliary circuit Flexible w/o lug max Auxiliary circuit Flexible c/w lug max mm² 2.5 Tightening torque for terminals Auxiliary circuit min Auxiliary circuit min Auxiliary circuit max Auxiliary circuit max Auxiliary circuit max Nm 0.8 UL/CSA and IEC/EN 60947-5-1 designation B600-R300 Ambient conditions B600-R300 Operating temperature min °C -25 max Compensation temperature min °C -25 max Max altitude min max °C Max altitude m 3000 Mechanical features normal allowable ±30° Fixing Direct mounting on BF09 BF38 Direct mounting on BF09 BF38		Auxiliary circuit width	mm	8
Auxiliary circuit Flexible w/o lug max Auxiliary circut Flexible c/w lug maxmm²2.5 mm²Tightening torque for terminalsAuxiliary circuit min Auxiliary circuit max Auxiliary circuit min Auxiliary circuit min Auxiliary circuit max IbinNm0.8 0.59 1binUL/CSA and IEC/EN 60947-5-1 designationB600-R300 Ambient conditionsB600-R300Ambient conditionsB600-R300Operating temperaturemin °C-25 rcMax°C60Storage temperaturemin m²°CCompensation temperaturemin m²°CMax altitudem3000Mechanical featuresmin s'C-20 max °COperating positionnormal allowableVertical plan ±30°FixingDirect mounting on BF09 BF738Direct mounting on BF09 BF738		Auxiliary circuit tool		Phillips 2
Auxiliary circut Flexible c/w lug maxmm²2.5Tightening torque for terminalsAuxiliary circuit min Auxiliary circuit maxNm0.8Auxiliary circuit maxNm1Auxiliary circuit min Auxiliary circuit maxIbin0.59Auxiliary circuit maxIbin0.74UL/CSA and IEC/EN 60947-5-1 designationB600-R300Ambient conditionsB600-R300Operating temperaturemin°C-25max°CCompensation temperaturemin°C-20max°CCompensation temperaturemin°C-20max°CMax altitudem3000Mechanical featuresmin°C-20normal430°FixingDirect mounting on BF09 BF738Direct mounting on BF09 BF738Weightg160	Conductor section			
Tightening torque for terminals Auxiliary circuit min Auxiliary circuit max Nm 0.8 Nm Auxiliary circuit max Nm 1 Ibin 0.59 Ibin Auxiliary circuit min Auxiliary circuit max Nm 1 Ibin UL/CSA and IEC/EN 60947-5-1 designation B600-R300 Ambient conditions B600-R300 Operating temperature min °C Storage temperature min °C Max °C 60 60 Storage temperature min °C Max altitude rest °C Max altitude min °C Operating position Operating position Storage Fixing normal allowable Vertical plan ±30° Fixing Direct mounting on BF09 BF38 BF38				
Auxiliary circuit min Auxiliary circuit max Auxiliary circuit max B600-R300Nm1UL/CSA and IEC/EN 60947-5-1 designationB600-R300B600-R300Ambient conditionsB600-R300B600-R300Operating temperaturemin °C-25 max °C60Storage temperaturemin max °C°C-50 roCompensation temperaturemin max °C°C-50 roMax altitudemax altitude°C60Max altitudem3000Mechanical featuresOperating positionnormal allowableVertical plan ±30°FixingDirect mounting on BF09 BF38Direct mounting on BF09 BF38Weightg160		Auxiliary circut Flexible c/w lug max	mm²	2.5
Auxiliary circuit max Auxiliary circuit max Auxiliary circuit max Auxiliary circuit max Auxiliary circuit max Auxiliary circuit max IbinNm1 IbinUL/CSA and IEC/EN 60947-5-1 designationB600-R300Ambient conditionsB600-R300Operating temperaturemin°Cread max°C60Storage temperaturemin°C-25 maxCompensation temperaturemin°C-50 maxMax altitudemin°C-20 max-60Max altitudem3000-20 maxMachanical featuresmin°C-20 maxOperating positionnormal allowableVertical plan ±30°FixingDirect mounting on BF09 BF38Direct mounting on BF09 BF38Weightg160	Tightening torque for terminals			
Auxiliary circuit min Auxiliary circuit maxIbin0.59 IbinUL/CSA and IEC/EN 60947-5-1 designationB600-R300Ambient conditionsB600-R300Operating temperaturemin°C-25 max°C60Storage temperaturemin°C-25 60Storage temperaturemin°C-50 70Compensation temperaturemin°C-50 70Max altitudemin°C-20 max°CMax altitudem30003000Mechanical featuresmormalVertical plan ±30°FixingInformationDirect mounting on BF09 BF38Direct mounting m BF09Weightg160		-		
Auxiliary circuit maxIbin0.74UL/CSA and IEC/EN 60947-5-1 designationB600-R300Ambient conditions-25Operating temperaturemin°C-25-25max°C60Storage temperaturemin°C-50max°C-50-20max°C70-20Compensation temperaturemin°C-20Max altitudem3000-20Max altitudem3000-20Machanical features				
UL/CSA and IEC/EN 60947-5-1 designation B600-R300 Ambient conditions min °C -25 Operating temperature °C 60 Storage temperature min °C -50 max °C 70 70 Compensation temperature min °C -20 max °C 60 70 Compensation temperature min °C -20 Max altitude m 3000 Mechanical features mormal 200 Operating position normal allowable ±30° Fixing Direct mounting on BF09 BF38 Weight g 160		-		
Ambient conditions Operating temperature min °C -25 max °C 60 Storage temperature min °C -50 max °C 70 -20 Compensation temperature min °C -20 max °C 60 -20 Max altitude m 3000 Mechanical features -20 -20 Operating position m 3000 Fixing Direct mounting on BF09	LIL/CSA and IEC/EN 60947-5-1 designation	Auxiliary circuit max		
Operating temperature min °C -25 max °C 60 Storage temperature min °C -50 max °C 70 Compensation temperature min °C -20 max °C 60 Max altitude m 3000 Mechanical features m 3000 Operating position normal Vertical plan allowable ±30° Direct mounting on BF09 Fixing BF38 BF38				B000-11300
$\begin{array}{c cccc} & & & & & & & & & & & & & & & & & $				
max°C60Storage temperaturemin°C-50max°C70Compensation temperaturemin°C-20max°C60Max altitudem3000Mechanical featuresvertical planallowable±30°FixingDirect mounting on BF09 BF38Weightg160		min	°C	-25
min max°C °C-50 70Compensation temperaturemin °C °C-20 max °CMax altitudem m3000Mechanical featuresm ormal allowable3000Vertical plan ±30°J Direct mounting on BF09 BF38Weightg160				
min max°C °C-50 70Compensation temperaturemin °C °C-20 max °CMax altitudem m3000Mechanical featuresm ormal allowable3000Vertical plan ±30°J Direct mounting on BF09 BF38Weightg160	Storage temperature	-		
Compensation temperature min °C -20 max °C 60 Max altitude m 3000 Mechanical features m Operating position rormal allowable fixing Direct mounting on BF09 BF38 Weight g 160		min	°C	-50
min max°C °C-20 60Max altitudem3000Mechanical featuresm3000Operating positionvertical plan ±30°111FixingDirect mounting on BF09 BF38Weightg160		max	°C	70
max°C60Max altitudem3000Mechanical featuresOperating positionnormal allowableVertical plan ±30°FixingDirect mounting on BF09 BF38Weightg	Compensation temperature			
Max altitude m 3000 Mechanical features Operating position Normal allowable Vertical plan ±30° Image: Second		min		
Mechanical features Operating position normal allowable Vertical plan ±30° Fixing Direct mounting on BF09 BF38 Weight g 160		max	°C	
Operating position normal allowable Vertical plan allowable ±30° Fixing Direct mounting on BF09 BF38 Weight g 160			m	3000
normal allowable Vertical plan ±30° ±30° Fixing Direct mounting on BF09 BF38 Weight g				
allowable ±30° Fixing Direct mounting on BF09 BF38 Weight g	Operating position			N/ // I I
Fixing Direct mounting on BF09 BF38 Weight g 160				-
Fixing on BF09 BF38 Weight g 160		allowable		
BF38 Weight g 160	Fixing			
UL technical data			g	160
	UL technical data			

RF383800



ENERGY AND AUTOMATION

Full-load current (FLA) for three-phase AC motor				
	at 480V	А	38	
	at 600V	А	38	
Dimensions				
BF00 A BF09 A BF12 A BF18 A BF25 A three poles with				
RF38 thermal overload relay				
6.2 - 10.9				
│ │ │ │ │ │ │ │ │ │ │ │ │ │ │ │ │ │ │				
7.9 - 14.6 (0.31") - 14.6 (3.20")				
(0.31") (0.57") (3.20")				
BF26 00A BF32 00A BF38 00A three poles with RF38 thermal overla	oad relay			
⁴⁵ (1.77")				
7.9 (0.31") (0.57")				
₽ ₽ ₽ ₽ ₽ ₽ ₽ ₽ ₽ ₽ ₽ ₽ ₽ ₽				
$7.9 \rightarrow 14.6$ (0.31") (0.57") (3.21")				
Wiring diagrams				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
95 5 97 巴 22 1 3 5				



Certifications and compliance

RF383800



Compliance

	CSA C22.2 n° 14	
	IEC/EN 60947-1	
	IEC/EN 60947-4-1	
	UL508	
Certifications		
	CCC	
	cULus	
	EAC	
ETIM classification		
		EC000106

ETIM 8.0

EC000106 -Thermal overload relay