



Product designation				Auxiliary
Product type designat	tion			contactor BG00
Contact characteristic				2000
Number of poles			Nr.	4
Rated insulation voltage	ae Ui IEC/EN		V	690
Rated impulse withsta	-		kV	6
Operational frequency				
		min	Hz	25
		max	Hz	400
IEC Conventional free	air thermal current Ith		A	10
Protection fuse				
		gG (IEC)	А	16
Tightening torque for t	terminals	90 (
nghioning torquo for t		min	Nm	0.8
		max	Nm	1
		min	Ibin	9
		max	Ibin	9
Tightening torque for a	coil terminal			
		min	Nm	0.8
		max	Nm	1
		min	Ibin	9
		max	Ibin	9
Max number of wires	simultaneously connectable		Nr.	2
Conductor section				
	AWG/Kcmil			
		max		12
	Flexible w/o lug conductor section	max		
		min	mm²	0.75
		max	mm²	2.5
	Flexible c/w lug conductor section			
		min	mm²	1.5
		max	mm²	2.5
	Flexible with insulated spade lug conductor section			-
		min	mm²	1.5
		max	mm²	2.5
				IP20 when
Power terminal protec	ction according to IEC/EN 60529			properly wired
Mechanical features				
Operating position				
_ •		normal		Vertical plan
		allowable		±30°
Fiving				Screw / DIN rail
Fixing				35mm
Weight			g	186
			-	



Conductor section

AWG/kcmil conductor section

max		12
	А	10
		A600 - Q600
230V	А	3
400V	А	1.9
500V	А	1.4
110V	А	2.9
	А	2.9
		1.4
		1.2
		0.6
		0.55
		0.3
600V	A	0.1
	cycles	20000000
mechanical load	cycles	2000000
		YES
		yes
	V	230
min		
min	%Us	75
min max		
max	%Us %Us	75 115
	%Us %Us %Us	75 115 20
max	%Us %Us	75 115
max	%Us %Us %Us	75 115 20
max min max	%Us %Us %Us %Us	75 115 20 55
max	%Us %Us %Us	75 115 20
max min max in-rush	%Us %Us %Us %Us VA	75 115 20 55 30
max min max in-rush	%Us %Us %Us %Us VA	75 115 20 55 30
max min max in-rush holding	%Us %Us %Us %Us VA VA	75 115 20 55 30 4
max min max in-rush holding in-rush	%Us %Us %Us %Us VA VA VA	75 115 20 55 30 4 25
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max min max in-rush holding in-rush holding in-rush	%Us %Us %Us %Us VA VA VA VA VA	75 115 20 55 30 4 25 3 30 4 0.95
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max min max in-rush holding in-rush holding in-rush	%Us %Us %Us %Us VA VA VA VA VA VA VA VA VA	75 115 20 55 30 4 25 3 30 4 0.95
	230V	A 230V A 400V A 500V A 110V A 24V A 48V A 60V A 110V A 125V A 220V A 600V A 220V A 600V A

Lovato
electric
ENERGY AND AUTOMATION

Closing NO min ms 12 Opening NO min ms 21 Opening NO min ms 9 max ms 18 Closing NC min ms 17 min ms 7 7 in DC Closing NO min ms 7 in DC Closing NO min ms 26 min ms 7 7 7 in DC Closing NO min ms 3 Opening NO min ms 3 7 (Closing NC min ms 11 7 (Closing NC min ms 13 7 (Closing NC min ms 14 7 7 (Contactr tating of auxiliary							
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$\begin{tabular}{ c c c c } & & & & & & & & & & & & & & & & & & &$			Opening NO				
$\begin{tabular}{l l l l l l l l l l l l l l l l l l l $							
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$\begin{array}{c c c c c } \hline max & ms & 17 \\ \hline mDC & \\ \hline Closing NO & \\ \hline min & ms & 18 \\ max & ms & 25 \\ \hline Opening NO & \\ \hline min & ms & 2 \\ max & ms & 3 \\ \hline Closing NC & \\ \hline min & ms & 3 \\ max & ms & 5 \\ \hline max & ms & 5 \\ \hline max & ms & 11 \\ max & ms & 17 \\ \hline \\ \hline UL technical data \\ \hline General USE & \\ \hline Contactor & & \\ \hline Contactor & & A & 10 \\ \hline Contact rating of auxiliary contacts according to UL & A600 - Q600 \\ \hline Ambient conditions & \\ \hline Temperature & \\ \hline Operating temperature & \\ \hline \\ \hline Max a titude & min & *C & -50 \\ \hline \\ \hline Resistance & & Protection \\ \hline \\ \hline \\ Pelluluion degree & & 3 \\ \hline \\$			Opening NC				
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$\begin{array}{c c c c c c c } max & ms & 17 \\ \hline \begin{tabular}{ c c c c } \hline \begin{tabular}{c c c c } \hline \begin{tabular}{c c c } \hline \begin{tabular}{c c c } \hline \$			Opening NC				
UL technical data General USE Contactor AC current A 10 Contactor AC current A 10 Contact rating of auxiliary contacts according to UL Ambient conditions Temperature Operating temperature min °C -60 max °C +70 Storage temperature Max altitude Max altitude Pollution degree Olimensions Output of the second				mir	n ms	11	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $				max	c ms	17	
$\begin{array}{c c} Contact rating of auxiliary contacts according to UL A600 - Q600 \\ \hline Ambient conditions \\ \hline Temperature \\ \hline \\ \hline \\ Temperature \\ \hline \\ \hline \\ \\ \hline \hline \\ \hline \\ \hline \\ \hline \hline \\ \hline \\ \hline \hline \\ \hline \\ \hline \hline \hline \\ \hline \hline \\ \hline \hline \hline \\ \hline \hline \hline \\ \hline \hline \hline \\ \hline \hline \hline \hline \\ \hline \hline \hline \hline \hline \\ \hline \hline \hline \hline \hline \\ \hline \hline$	UL technical data						
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Contact rating of auxiliary contacts according to UL A600 - Q600 Ambient conditions Temperature Operating temperature $ \begin{array}{c} & min & ^{\circ}C & -50 \\ & max & ^{\circ}C & +70 \\ \hline & Storage temperature \end{array} $ Max altitude Resistance & Protection Pollution degree 3 Dimensions	General USE						
Contact rating of auxiliary contacts according to UL A600 - Q600 Ambient conditions Temperature Operating temperature $ \begin{array}{c} & min & ^{\circ}C & -50 \\ & max & ^{\circ}C & +70 \\ \hline & Storage temperature \end{array} $ Max altitude Resistance & Protection Pollution degree 3 Dimensions	General USE	Contactor					
Ambient conditions Temperature Operating temperature min °C -50 max °C +70 Storage temperature min °C -60 max °C +80 Max altitude Max altitude Pollution degree Operating temperature Min °C -60 max °C +80 Max altitude Pollution degree 3 Dimensions $\begin{pmatrix} 44 \\ (173) \\ (033) \\ (033) \\ (033) \\ (033) \\ (033) \\ (033) \\ (033) \\ (033) \\ (033) \\ (137) \\ (012$	General USE	Contactor		AC curren	t A	10	
TemperatureOperating temperaturemin°C-50max°C+70Storage temperaturemin°C-60max°C+80Max altitudem3000Resistance & ProtectionPollution degree3Dimensions $\binom{44}{1,37}$ $\binom{57}{1,37}$ $\binom{44}{1,37}$ $\binom{44}{1,37}$ $\binom{44}{1,37}$ $\binom{57}{1,37}$ $\binom{69}{1,31}$ $\binom{44}{1,37}$ $\binom{44}{1,37}$ $\binom{69}{1,31}$ $\binom{69}{$) UL	AC curren	t A		Q600
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Storage temperaturemin°C-60max°C+80Max altitudem3000Resistance & ProtectionPollution degree3Dimensions $\begin{pmatrix} 4.4 \\ (1.73) \\ (0.3$	Contact rating of auxil Ambient conditions	iary contacts according to				A600 -	Q600
$\begin{array}{c} \min & ^{\circ}C & -60 \\ max & ^{\circ}C & +80 \\ \hline max & ^{\circ}C & +80 \\ \hline m & 3000 \\ \hline \hline \end{tabular} \\ \hline \end{tabular} \\$	Contact rating of auxil Ambient conditions	iary contacts according to		mir	n °C	A600 -	Q600
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Resistance & Protection3Dimensions $44 \rightarrow (1.73^{\circ}) \rightarrow (0.17^{\circ}) \rightarrow (0.17^{\circ}) \rightarrow (0.17^{\circ}) \rightarrow (0.17^{\circ}) \rightarrow (0.13^{\circ}) \rightarrow (0.38^{\circ}) \rightarrow ($	Contact rating of auxil Ambient conditions	iary contacts according to Operating temperature		mir max mir	n °C c °C n °C	A600	Q600
Pollution degree 3 Dimensions $ \begin{array}{c} 4.4 \\ (1.73^{"}) \\ (0.17^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (1.37^{"}) \\ (1.37^{"}) \\ (1.37^{"}) \\ (1.37^{"}) \\ (1.37^{"}) \\ (0.31^{"}) \\$	Contact rating of auxil Ambient conditions Temperature	iary contacts according to Operating temperature		mir max mir	n °C c °C n °C c °C	A600 - -50 +70 -60 +80	Q600
Dimensions $ \begin{array}{c} 4.4 \\ (0.17") \\ $	Contact rating of auxil Ambient conditions Temperature Max altitude	iary contacts according to Operating temperature Storage temperature		mir max mir	n °C c °C n °C c °C	A600 - -50 +70 -60 +80	Q600
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$(0.17") \oplus \oplus$	Contact rating of auxil Ambient conditions Temperature Max altitude Resistance & Protecti	iary contacts according to Operating temperature Storage temperature		mir ma> mir	n °C c °C n °C c °C	A600 - -50 +70 -60 +80 3000	Q600
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$\begin{array}{c} 8.5 \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \\ (0.33^{"}) \end{array} \qquad $	Contact rating of auxil Ambient conditions Temperature Max altitude Resistance & Protecti Pollution degree Dimensions	on		mir max mir max	n °C c °C n °C c °C m	A600 - -50 +70 -60 +80 3000 3	Q600
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8.5 (0.30") (0.33") (1.73") (3.51") (0.30")	Contact rating of auxil Ambient conditions Temperature Max altitude Resistance & Protecti Pollution degree Dimensions	on	•	mir max mir max	n °C °C °C °C m	A600	Q600
(0.5) (1.73) (0.51)	Contact rating of auxil Ambient conditions Temperature Max altitude Resistance & Protecti Pollution degree Dimensions	on	•	mir max mir max	n °C °C °C °C m	A600	
Wiring diagrams	Contact rating of auxil Ambient conditions Temperature Max altitude Resistance & Protecti Pollution degree Dimensions	on	•	mir max mir max (1.73°) (0	n °C °C °C °C m	A600	
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11BG0040A23060 The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



Certifications and compliance

Compliance		
	CSA C22.2 n° 60947-1	
	CSA C22.2 n° 60947-5-1	
	IEC/EN 60947-1	
	IEC/EN 60947-5-1	
	UL 60947-1	
	UL 60947-5-1	
Certificates		
	cULus	
	EAC	
ETIM classification		
ETIM 8.0		EC000196 - Contactor relay