

Add-on blocks



11G350 - 11G354



11G358

Order code	Characteristics	Max qty per. contactor	Qty per pkg	Wt
		n°	n°	[kg]
Auxiliary contacts. Faston terminals. Side mounting.				
11G350	2NO+1NC or 1NO+2NC reversible	4	1	0.082
11G354	1NO+1NC	4	1	0.078
Adapter.				
11G358	For fitting auxiliary contacts BFX10..., with 2 contacts, G484..., G485..., G486... and G487 on contactors B500...B6301000	4	5	0.050
Mechanical interlock.				
11G355	Side by side	1	1	0.026
11G3564	One on top of other	1	1	0.140
11G3565	One on top of other	1	1	0.146
11G3566	One on top of other	1	1	0.150
Mechanical latch.				
11G495	For B500...B630	1	1	0.795

Accessories



11G527 - 11G528 - 11G529
11G530



11G370



11G371

Order code	Characteristics	Qty per pkg	Wt
		n°	[kg]
Power terminal protection.			
11G527	For contactor B500	1	0.238
11G528	For contactor B5004	1	0.265
11G529	For contactor B630	1	0.238
11G530	For contactor B6304	1	0.266
3 pole star connecting bars.			
11BA1846	For contactors B500-B630	1	0.34
2 pole bars for parallel arrangement.			
11BA1845	For contactors B500-B630	1	0.322
Terminal adapter.			
11G370	To transform Faston terminals of auxiliary contacts and coils into screw terminals	10	0.003
11G371	To transform both coil Faston terminals into screw terminals	5	0.022

- ❶ Not suitable for B6301000-B1250-B1600 ❹.
- ❷ For use with three-pole B6301000, consult Technical support for information; see contact details on inside front cover.
- ❸ Allowed distances see page 2-76.
- ❹ For contactors B1250 and B1600, two G3566 mechanical interlocks are required.
- ❺ Replace with the digit of the voltages if 50 or 60 Hz or with the letter C followed by voltage if DC. The standard voltages are:
 - AC 50/60Hz 48 - 110...125 (indicate 110) - 220...240 (indicate 220) - 380...415 (indicate 380)
 - DC 48 - 110...125 (indicate 110) - 220...240 (indicate 220).
- ❻ It can be mounted only in contactors if predisposed for it. Technical support for information; see contact details on inside front cover.
- ❼ For use with mechanical interlock see page 2-79.

Operational characteristics of auxiliary contacts

Type	G350-G354	
IEC conventional free-air thermal current I _{th}	A	16
IEC rated insulation voltage U _i	V	690
Terminals	Faston	1-6.35x0.8 2-2.8x0.8
Conductor section maximum (with 1 or 2 cables)	flexible c/w lug	mm ² 2.5
	AWG	n° 14
UL/CSA and IEC/EN/BS 60947-5-1 designation	AC	A600
	DC	P600
Mechanical life (million)	cycles	5
Type	G495	
Rated AC control circuit voltage	AC (50/60Hz)	V 48...480
	DC	V 48...480
Power consumption with control in:	AC	VA 1500
	DC	W 1100
Minimum energising:	drop-out	ms 40
	pick-up	ms 300
Terminals	Faston	1-6.3x0.8
Mechanical life (million)	cycles	0.1
Type	G370-G371	
Tightening torque	Nm	1
	lb.in	8.9
Tool	Type	PH2
Conductor section (with 1 or 2 cables)	mm ²	4
	AWG	10

Certifications and compliance

Certifications obtained:

Type	UL	CSA	EAC	CCC
G350	UL	CSA	EAC	CCC
G354	UL	CSA	EAC	—
G355	—	CSA	EAC	—
G356 ...	—	CSA	EAC	—
G361	—	CSA	EAC	—
G362	—	CSA	EAC	—
G363	—	CSA	EAC	—
G370	—	CSA	EAC	—

● Certified products.

UL - UL Recognized for USA only (File E93601) as Auxiliary Devices - Component.
 Products having this type of marking are intended for use as components of complete workshop-assembled equipment.
 CSA - CSA certified for Canada only (File 54332) as Auxiliary Devices for motor controllers.

Compliant with standards: IEC/EN/BS 60947-1, IEC/EN/BS 60947-4-1, UL 60947-1, UL 60947-4-1, IEC/EN/BS 60947-4-1, UL508, CSA C22.2 n° 14; add-on auxiliary contacts also comply with: IEC/EN/BS 60947-5-1, UL 60947-5-1, CSA C22.2 n° 60947-5-1.

The add-on auxiliary contact blocks 11G350 and 11G354 comply with annex F of the IEC/EN/BS 60947-4-1 standard "auxiliary contact linked with power contact" also known as mirror contact.