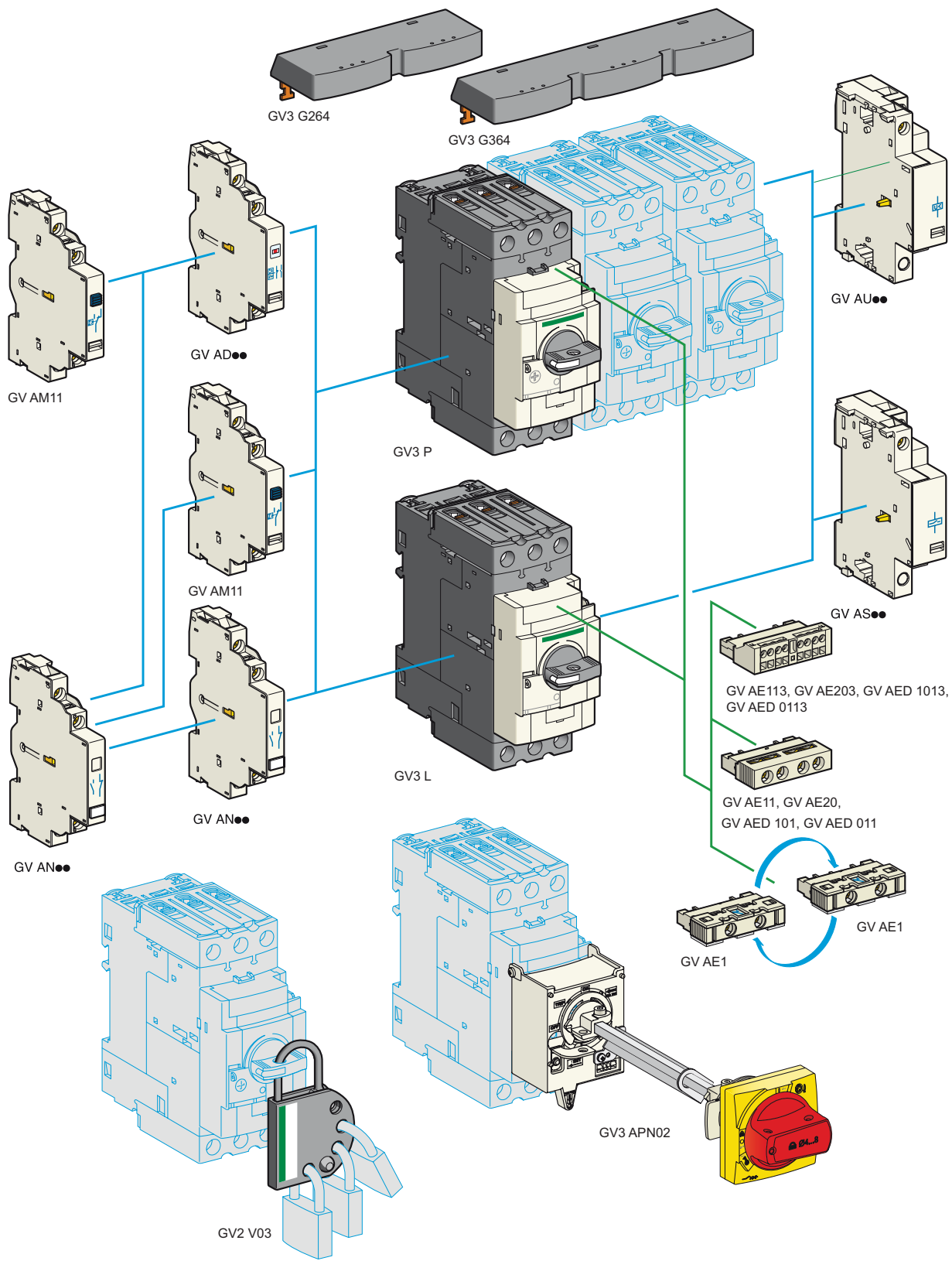


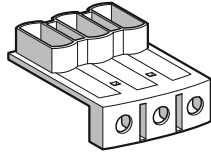
3



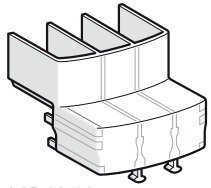
TeSys protection components

Thermal-magnetic motor circuit-breakers GV3 P and GV3 L

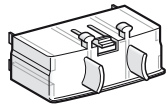
Add-on blocks and accessories



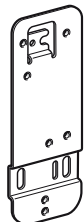
GV3 G66



LAD 96570



LAD 96575



LAD 7X3

Contact blocks

Description	Mounting	Maximum number	Type of contacts	Sold in lots of	Unit reference	Weight kg	
Instantaneous auxiliary contacts	Front	1	N/O or N/C (1)	10	GV AE1	0.015	
			N/O + N/C	10	GV AE11 (2)	0.020	
			N/O + N/O	10	GV AE20 (2)	0.020	
	Side (LH)	2	N/O + N/C	1	GV AN11 (2)	0.050	
			N/O + N/O	1	GV AN20 (2)	0.050	
Fault signalling contact + instantaneous auxiliary contact	Front	1	N/O (fault) + N/O	1	GV AED101 (2)	0.020	
			N/O (fault) + N/C	1	GV AED011 (2)	0.020	
	Side (3) (LH)	1	N/O (fault) + N/O	+ N/O	1	GV AD1010	0.055
				+ N/C	1	GV AD1001	0.055
			N/C (fault) + N/O	+ N/O	1	GV AD0110	0.055
				+ N/C	1	GV AD0101	0.055
Short-circuit signalling contact	Side (LH)	1	C/O common point	1	GV AM11	0.045	

Electric trips - undervoltage or shunt (4)

Mounting	Voltage		Reference	Weight kg
Side (1 block on RH side of circuit-breaker)	24 V	50 Hz	GV A●025	0.105
		60 Hz	GV A●026	0.105
	48 V	50 Hz	GV A●055	0.105
		60 Hz	GV A●056	0.105
	100	50 Hz	GV A●107	0.105
	100...110 V	60 Hz	GV A●107	0.105
	110...115 V	50 Hz	GV A●115	0.105
		60 Hz	GV A●116	0.105
	120...127 V	50 Hz	GV A●125	0.105
	127 V	60 Hz	GV A●115	0.105
	200 V	50 Hz	GV A●207	0.105
	200...220 V	60 Hz	GV A●207	0.105
	220...240 V	50 Hz	GV A●225	0.105
		60 Hz	GV A●226	0.105
	380...400 V	50 Hz	GV A●385	0.105
		60 Hz	GV A●386	0.105
	415...440 V	50 Hz	GV A●415	0.105
	415 V	60 Hz	GV A●416	0.105
	440 V	60 Hz	GV A●385	0.105
	480 V	60 Hz	GV A●415	0.105
500 V	50 Hz	GV A●505	0.105	
600 V	60 Hz	GV A●505	0.105	

Accessories

Description		Reference	Weight kg
Sets of 3-pole 115 A busbars	2 tap-off	GV3 P●● and GV3 L●●	GV3 G264 0.150
	3 tap-off	GV3 P●● and GV3 L●●	GV3 G364 0.250
Cover "Large Spacing" UL 508 type E (Only one cover required on supply side)		GV3 P●●	GV3 G66 0.020
IP 20 cover (Two covers required per breaker)		GV3 P●●6 and GV3 L●●6	LAD 96570 0.021
IP 20 cover for use when mounted with circuit-breakers		GV3 P●●6 and GV3 L●●6	LAD 96575 0.010
Size 4 Allen key, insulated, 1000 V		GV3 P●● and GV3 L●●	LAD ALLEN4 (5) 0.026
Padlocking device for use with up to 4 padlocks (not supplied) Ø 6 mm shank max.		GV3 P●● and GV3 L●● GV3 P●●6 and GV3 L●●6	GV2 V03 0.092
Retrofit plate for screw fixing	Replacement of GV3 ME with GV3 P●● or GV2 P●●		LAD 7X3 0.150

(1) Choice of N/C or N/O contact operation, depending on which way round the reversible block is mounted.

(2) Contact blocks available in version with spring terminal connections. Add a figure 3 at the end of the references selected above.

Example: GV AED101 becomes GV AED1013.

(3) The GV A●● is always mounted next to the circuit-breaker.

(4) To order an undervoltage trip: replace the dot (●) in the reference with a U, example: GV AU025.

To order a shunt trip: replace the dot (●) in the reference with an S, example: GV AS025.

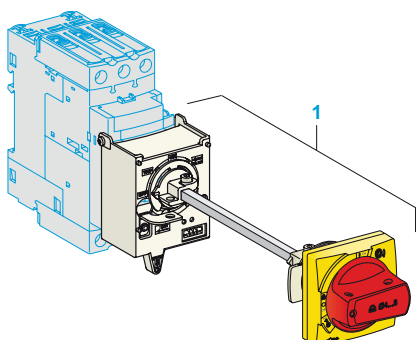
(5) Sold in lots of 5.

TeSys protection components

Thermal-magnetic motor circuit-breakers

GV3 P and GV3 L

Add-on blocks and accessories



Extended Rotary Handle

Allows a circuit-breaker or a starter-controller installed in back of an enclosure to be operated from the front of the enclosure.

A rotary handle can be black or red/yellow, IP54 or IP65. It includes a function for locking the circuit breaker or the starter in the O (Off) or I (On) position (depending of the type of rotary handle) by means of up to 3 padlocks with a shank diameter of 4 to 8 mm. The extended shaft must be adjusted to use in different size enclosures. The IP54 rotary handle is fixed with a nut (Ø 22) to make easier the assembling. The new Laser Square tool brings the accuracy to align the circuit breaker and the rotary handle.

Padlockable external operators for GV3 and GV3L

Description

- 1 Kit handle + mounting system
- 2 Universal handle
- 3 Shaft
- 4 Bracket
- 5 Shaft support plate for deep enclosure
- 6 Retrofit accessory
- 7 Laser Square accessory

Kit handle + mounting system

Description	Item Reference	Weight kg
For GV3 P/L Black handle, front plate, with trip status, IP 54	1 GV3 APN01	0.300
Red handle, front plate, with trip status, IP 54	1 GV3 APN02	0.300
Red handle, front plate, without trip status, IP 65	1 GV3 APN04	0.300

Universal handle

For GV3 P/L Black handle, IP 54	2 GV APB54	0.140
Red handle, IP 54	2 GV APR54	0.140
Red handle, IP 65	2 GV APR65	0.140

Shaft

For GV3 P/L L = 315 mm	3 GV APA1	0.110
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Bracket

For GV3 P/L	4 GV APH03	0.300
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Shaft support plate for deep enclosure

For GV3 P/L Depth ≥ 300 mm	5 GV APK12	0.030
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Retrofit accessory

For GV3 P/L	6 GV APP1	0.100
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Laser Square accessory

For GV3 P/L	7 GV APL01	0.160
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Sticker	Sold in lots of		
Warning label	For French	10	- GV APSFR
	For English	10	- GV APSEN
	For German	10	- GV APSDE
	For Spanish	10	- GV APSES
	For Chinese	10	- GV APSCN
	For Portuguese	10	- GV APSPT
	For Russian	10	- GV APSRU
	For Italian	10	- GV APSIT

