



Magnetic circuit-breakers GV2-LE and GV2-L for connection by screw clamp terminals

GV2-LE control by rocker lever, GV2-L control by rotary knob

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3									Magnetic protection	Tripping current	Use in association with thermal overload relay	Reference
400/415 V			500 V			690 V			rating	d ± 20%		
P	Icu	Ics (1)	P	Icu	Ics (1)	P	Icu	Ics (1)	A	A		
kW	kA		kW	kA		kW	kA					
0.06	★	★	-	-	-	-	-	-	0.4	5	LR2K0302	GV2LE03
0.09	★	★	-	-	-	-	-	-	0.4	5	LR2K0304 or LRD03	GV2LE03 GV2L03
0.12	★	★	-	-	-	0.37	★	★	0.63	8	LR2K0304 or LRD04	GV2LE04 GV2L04
0.18	★	★	-	-	-	-	-	-	0.63	8	LR2K0305 or LRD04	GV2LE04 GV2L04
-	-	-	-	-	-	0.55	★	★	1	13	LR2K0305 or LRD05	GV2LE05 GV2L05
0.25	★	★	-	-	-	-	-	-	1	13	LR2K0306 or LRD05	GV2LE05 GV2L05
-	-	-	-	-	-	0.75	★	★	1	13	LR2K0306 or LRD06	GV2LE05 GV2L05
0.37	★	★	0.37	★	★	-	-	-	1	13	LR2K0306 or LRD05	GV2LE05 GV2L05
0.55	★	★	0.55	★	★	1.1	★	★	1.6	22.5	LR2K0307 or LRD06	GV2LE06 GV2L06
-	-	-	0.75	★	★	-	-	-	1.6	22.5	LR2K0307 or LRD06	GV2LE06 GV2L06
0.75	★	★	1.1	★	★	1.5	3	75	2.5	33.5	LR2K0308	GV2LE07
0.75	★	★	1.1	★	★	1.5	4	100	2.5	33.5	LRD07	GV2L07
1.1	★	★	-	-	-	-	-	-	2.5	33.5	LR2K0308 or LRD08	GV2LE08 GV2L08
1.5	★	★	1.5	★	★	3	3	75	4	51	LR2K0310	GV2LE08
1.5	★	★	1.5	★	★	3	4	100	4	51	LRD08	GV2L08
-	-	-	2.2	★	★	-	-	-	4	51	LR2K0312 or LRD08	GV2LE08 GV2L08
2.2	★	★	3	50	100	4	3	75	6.3	78	LR2K0312	GV2LE10
2.2	★	★	3	★	★	4	4	100	6.3	78	LRD10	GV2L10
3	★	★	4	10	100	5.5	3	75	10	138	LR2K0314	GV2LE14
3	★	★	4	10	100	5.5	4	100	10	138	LRD12	GV2L14
4	★	★	5.5	10	100	-	-	-	10	138	LR2K0316 or LRD14	GV2LE14 GV2L14
-	-	-	-	-	-	7.5	3	75	10	138	LRD14	GV2LE14
-	-	-	-	-	-	7.5	4	100	10	138	LRD14	GV2L14
-	-	-	-	-	-	9	3	75	14	170	LRD16	GV2LE16
-	-	-	-	-	-	9	4	100	14	170	LRD16	GV2L16
5.5	15	50	7.5	6	75	11	3	75	14	170	LR2K0321	GV2LE16
5.5	50	50	7.5	10	75	11	4	100	14	170	LRD16	GV2L16
7.5	15	50	9	6	75	15	3	75	18	223	LRD21	GV2LE20
7.5	50	50	9	10	75	15	4	100	18	223	LRD21	GV2L20
9	15	40	11	4	75	18.5	3	75	25	327	LRD22	GV2LE22
9	50	50	11	10	75	18.5	4	100	25	327	LRD22	GV2L22
11	15	40	15	4	75	-	-	-	25	327	LRD22	GV2LE22
11	50	50	15	10	75	-	-	-	25	327	LRD22	GV2L22
15	10	50	18.5	4	75	22	3	75	32	416	LRD32	GV2LE32
15	50	50	18.5	10	75	22	4	100	32	416	LRD32	GV2L32

H > 100 kA

(1) as % of Icu

Common accessories GV2 / GV3, see page 5/15