



Thermal-magnetic circuit-breakers GV2-ME and GV2-P for connection by screw clamp terminals

GV2-ME with pushbutton control, GV2-P control by rotary knob

Standard power ratings of 3-phase motors 50/60 Hz in category AC-3

400/415 V			500 V			690 V			Setting range of thermal trips	Magnetic tripping current A (d ± 20%)	Reference	
P kW	Icu kA	Ics (1)	P kW	Icu kA	Ics (1)	P kW	Icu kA	Ics (1)	A			
-	-	-	-	-	-	-	-	-	0.1...0.16	1.5	GV2ME01	GV2P01
0.06	★	★	-	-	-	-	-	-	0.16...0.25	2.4	GV2ME02	GV2P02
0.09	★	★	-	-	-	-	-	-	0.25...0.40	5	GV2ME03	GV2P03
0.12	★	★	-	-	-	0.37	★	★	0.40...0.63	8	GV2ME04	GV2P04
0.18	★	★	-	-	-	-	-	-	0.40...0.63	8	GV2ME04	GV2P04
0.25	★	★	-	-	-	0.55	★	★	0.63...1	13	GV2ME05	GV2P05
0.37	★	★	0.37	★	★	-	-	-	1...1.6	22.5	GV2ME06	GV2P06
0.55	★	★	0.55	★	★	0.75	★	★	1...1.6	22.5	GV2ME06	GV2P06
-	-	-	0.75	★	★	1.1	★	★	1...1.6	22.5	GV2ME06	GV2P06
0.75	★	★	1.1	★	★	1.5	3	75	1.6...2.5	33.5	GV2ME07	
0.75	★	★	1.1	★	★	1.5	8	100	1.6...2.5	33.5		GV2P07
1.1	★	★	1.5	★	★	2.2	3	75	2.5...4	51	GV2ME08	
1.1	★	★	1.5	★	★	2.2	8	100	2.5...4	51		GV2P08
1.5	★	★	2.2	★	★	3	3	75	2.5...4	51	GV2ME08	
1.5	★	★	2.2	★	★	3	3	100	2.5...4	51		GV2P08
2.2	★	★	3	50	100	4	3	75	4...6.3	78	GV2ME10	
2.2	★	★	3	★	★	4	6	100	4...6.3	78		GV2P10
3	★	★	4	10	100	5.5	3	75	6...10	138	GV2ME14	
3	★	★	4	50	100	5.5	6	100	6...10	138		GV2P14
4	★	★	5.5	10	100	7.5	3	75	6...10	138	GV2ME14	
4	★	★	5.5	50	100	7.5	6	100	6...10	138		GV2P14
5.5	15	50	7.5	6	75	9	3	75	9...14	170	GV2ME16	
5.5	★	★	7.5	42	75	9	6	100	9...14	170		GV2P16
-	-	-	-	-	-	11	3	75	9...14	170	GV2ME16	
-	-	-	-	-	-	11	6	100	9...14	170		GV2P16
7.5	15	50	9	6	75	15	3	75	13...18	223	GV2ME20	
7.5	50	50	9	10	75	15	4	100	13...18	223		GV2P20
9	15	40	11	4	75	18.5	3	75	17...23	327	GV2ME21	
9	50	50	11	10	75	18.5	4	100	17...23	327		GV2P21
11	15	40	15	4	75	-	-	-	20...25	327	GV2ME22 (2)	
11	50	50	15	10	75	-	-	-	20...25	327		GV2P22
15	10	50	18.5	4	75	22	3	75	24...32	416	GV2ME32	
15	50	50	18.5	10	75	22	4	100	24...32	416		GV2P32

H > 100 kA

(1) as % of Icu

(2) combined with a recommended contactor

Thermal-magnetic circuit-breakers GV2-ME for connection by spring terminals

Add the figure 3 to the end of the reference. Example: GV2ME22 becomes GV2ME223

Thermal-magnetic circuit-breakers GV2-ME for connection by ring terminals

Add the figure 6 to the end of the reference. Example: GV2ME32 becomes GV2ME326

TeSys extended rotary handles

These handles are suitable for the following products	GV2 -P et GV2 - L	GV3-P et GV3 - L	TeSys U
Kit IP54 black handle	GV2APN01	GV3APN01	LU9APN21
IP54 kit red handle and yellow front	GV2APN02	GV3APN02	LU9APN22
IP65 kit red handle and yellow front	GV2APN04	GV3APN04	LU9APN24

Common accessories GV2 / GV3, see page 5/15