

## Thermal-magnetic Motor Circuit Breakers, GV2 LE

GV2LE motor circuit breakers are 3-pole thermal-magnetic circuit breakers specially designed for the control and protection of motors, conforming to standard IEC 60947-2 and IEC 60947-1;

Circuit breakers GV2LE can be supplied with lugs or spring terminal connections, spring terminal connections ensure secure, permanent and durable clamping that is resistant to harsh environments, vibration and impact and are even more effective when conductors without cable ends are used, each connection can take two independent conductors;

Motor circuit breakers from 0.12kW to 15kW/400V

GV2LE: control by rocker lever, connection by screw clamp terminals



GV2LE14

Reference	Magnetic protection ratings A	Standard power ratings of 3-phase motors, 50/60Hz in category AC-3								
		400/415V			500V			690V		
		P kW	I <sub>cu</sub> kA	I <sub>cs</sub> %	P kW	I <sub>cu</sub> kA	I <sub>cs</sub> %	P kW	I <sub>cu</sub> kA	I <sub>cs</sub> %
GV2LE04	0.63	0.12	-	-	-	-	-	0.37	-	-
GV2LE05	1	0.25	-	-	-	-	-	-	-	-
GV2LE06	1.6	0.55	-	-	0.55	-	-	1.1	-	-
GV2LE07	2.5	0.75	-	-	1.1	-	-	1.5	3	75
GV2LE08	4	1.5	-	-	1.5	-	-	3	3	75
GV2LE10	6.3	2.2	-	-	3	5	100	4	3	75
GV2LE14	10	-	-	-	-	-	-	7.5	3	75
GV2LE16	14	-	-	-	-	-	-	9	3	75
GV2LE20	18	7.5	15	50	9	6	75	15	3	75
GV2LE22	25	9	15	40	11	4	75	18.5	3	75
GV2LE32	32	15	10	50	18.5	4	75	22	3	75