

## GV2 motor circuit breaker selection

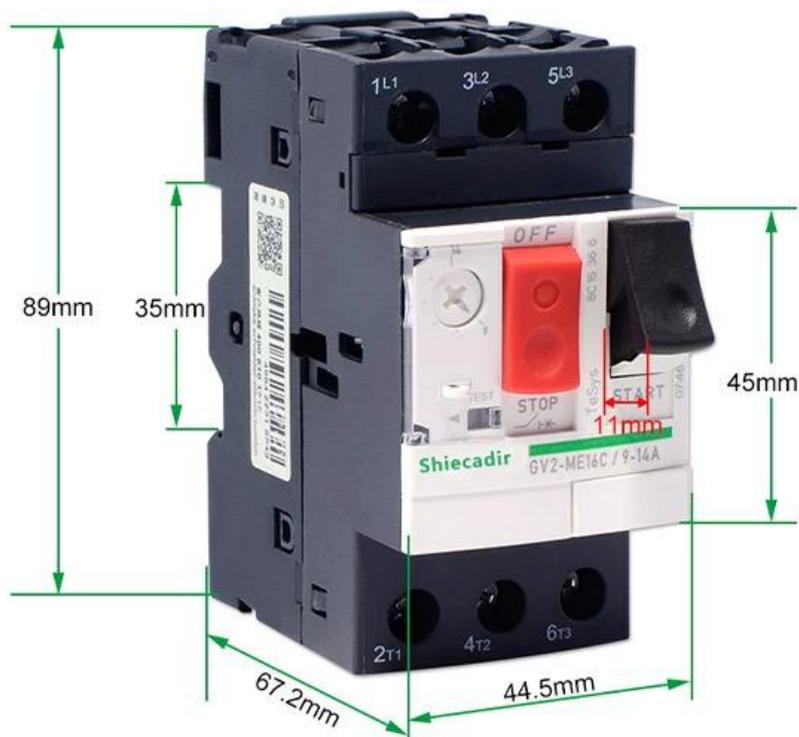


Product Model	Current Range	Three phase motor
GV2-ME01C	0.1-0.16A	
GV2-ME02C	0.16-0.25A	
GV2-ME03C	0.25-0.4A	
GV2-ME04C	0.4-0.63A	
GV2-ME05C	0.63-1A	
GV2-ME06C	1-1.6A	0.37KW
GV2-ME07C	1.6-2.5A	0.75KW
GV2-ME08C	2.5-4A	1.5KW
GV2-ME10C	4-6.3A	2.2KW
GV2-ME14C	6-10A	4KW
GV2-ME16C	9-14A	5.5KW
GV2-ME20C	13-18A	7.5KW
GV2-ME21C	17-23A	11KW
GV2-ME22C	20-25A	11KW
GV2-ME32C	24-32A	15KW

Preferred solution for starting and stopping electric motors

# GV2马达断路器

## 产品信息规格



\* 手工测量，如有微小误差，请以实物为准

Model	Current Range	Trip Current	Supporting Attachments
GV2-ME01C	0.1A~0.16A	1.5A	Side Mounted Contacts: GV-AE1 GV-AE11 GV-AE20
GV2-ME02C	0.16A~0.25A	2.4A	
GV2-ME03C	0.25A~0.4A	5A	
GV2-ME04C	0.4A~0.63A	8A	
GV2-ME05C	0.63A~1A	13A	
GV2-ME06C	1A~1.6A	22.5A	
GV2-ME07C	1.6A~2.5A	33.5A	
GV2-ME08C	2.5A~4A	51A	
GV2-ME10C	4A~6.3A	78A	Side Mounted Contact: (fault indication) GV-AD1010 GV-AD1001 GV-AD0110 GV-AD0101
GV2-ME14C	6A~10A	138A	
GV2-ME16C	9A~14A	170A	
GV2-ME20C	13A~18A	223A	
GV2-ME21C	17A~23A	327A	
GV2-ME22C	20A~25A	327A	
GV2-ME32C	24A~32A	416A	

产品信息

产品型号

GV2ME

# Product parameters

## GV2ME Motor Circuit Breaker With Thermal Magnetic Protection

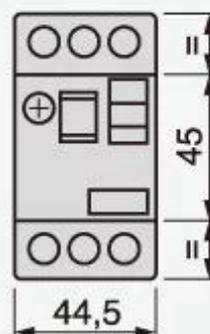
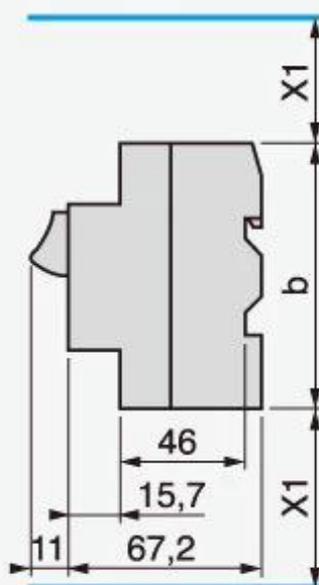
### Push-Button Control

50/60Hz, AC-3 class

Standard rated power of three-phase motor

230V KW	400V kW	415V kW	440V kW	Hot release setting range A	Magnetic tripping current Id ± 20% A	Ithe current with casing A	Model (button control)	Weight kg
-	-	-	-	0.1...0.16	1.5	0.16	GV2ME01C	0.260
-	-	-	-	0.16...0.25	2.4	0.25	GV2ME02C	0.260
-	-	-	-	0.25...0.40	5	0.40	GV2ME03C	0.260
-	-	-	-	0.40...0.63	8	0.63	GV2ME04C	0.260
-	-	-	0.37	0.63...1	13	1	GV2ME05C	0.260
-	0.37	-	0.55	1...1.6	22.5	1.6	GV2ME06C	0.260
0.37	0.75	0.75	1.1	1.6...2.5	33.5	2.5	GV2ME07C	0.260
0.75	1.5	1.5	1.5	2.5...4	51	4	GV2ME08C	0.260
1.1	2.2	2.2	3	4...6.3	78	6.3	GV2ME10C	0.260
2.2	4	4	4	6...10	138	9	GV2ME14C	0.260
3	5.5	5.5	7.5	9...14	170	13	GV2ME16C	0.260
4	7.5	9	9	13...18	223	17	GV2ME20C	0.260
5.5	11	11	11	17...23	327	21	GV2ME21C	0.260
5.5	11	11	11	20...25	327	23	GV2ME22C	0.260
7.5	15	15	15	24...32	416	24	GV2ME32C	0.260

### GV2ME



	b
GV2ME●●	89
GV2ME●●● 3	101

(1) Maximum X1 electrical clearance=40 mm, suitable for  $U_e \leq 690$  V