

Recommended Short Circuit and Overload Protection

Horsepower	230 Volt Single Phase	230 Volt 3 Phase	460 Volt 3 Phase	OR	230 Volt Single Phase	230 Volt 3 Phase	460 Volt 3 Phase
	Fuse Size	Fuse Size	Fuse Size		Circuit Breaker Size	Circuit Breaker Size	Circuit Breaker Size
1HP	15 Amp Time Delay	10 Amp Time Delay	5 Amp Time Delay		20 Amp Inverse Time	15 Amp Inverse Time	15 Amp Inverse Time
2HP	25 Amp Time Delay	15 Amp Time Delay	7.5 Amp Time Delay		30 Amp Inverse Time	20 Amp Inverse Time	15 Amp Inverse Time
3HP	N/A	20 Amp Time Delay	10 Amp Time Delay		N/A	25 Amp Inverse Time	15 Amp Inverse Time
5HP	N/A	30 Amp Time Delay	15 Amp Time Delay		N/A	40 Amp Inverse Time	20 Amp Inverse Time
10HP	N/A	50 Amp Time Delay	25 Amp Time Delay		N/A	70 Amp Inverse Time	40 Amp Inverse Time

Overload Protection is Required For Any Motor

Horsepower	230 Volt Single Phase		230 Volt 3 Phase		460 Voltage 3 Phase	
	Overload Size	Starter	Overload Size	Starter	Overload Size	Starter
1HP	6.1 Amp	GV2 ME14	3.6 Amp	GV2 ME8	1.8 Amp	GV2 ME7
2HP	11.3 Amp	GV2 ME16	7.6 Amp	GV2 ME14	3.8 Amp	GV2 ME8
3HP	N/A	N/A	9.4 Amp	GV2 ME16	4.7 Amp	GV2 ME10
5HP	N/A	N/A	15 Amp	GV2 ME20*	7.5 Amp	GV2 ME14
10HP	N/A	N/A	29.2 Amp	GV2 ME32*	14.6 Amp	GV2 ME20*

* non in-stock item

All Schneider GV2 style Motor Starters come with a GV2MC02 (NEMA12) Enclosure