



MOTORTRONICS

MVC

Reactor / Auto Tr. Starter

Medium Voltage Products



MOTORTRONICS
Solid State AC Motor Control

MOTORTRONICS INTERNATIONAL KOREA CO.,LTD



MVC Reactor Starter

The MVC REC Series Reactor starters combine the protection and monitoring capabilities of our MVC REC series Reactor starters with the economics of a Reactor voltage starter.

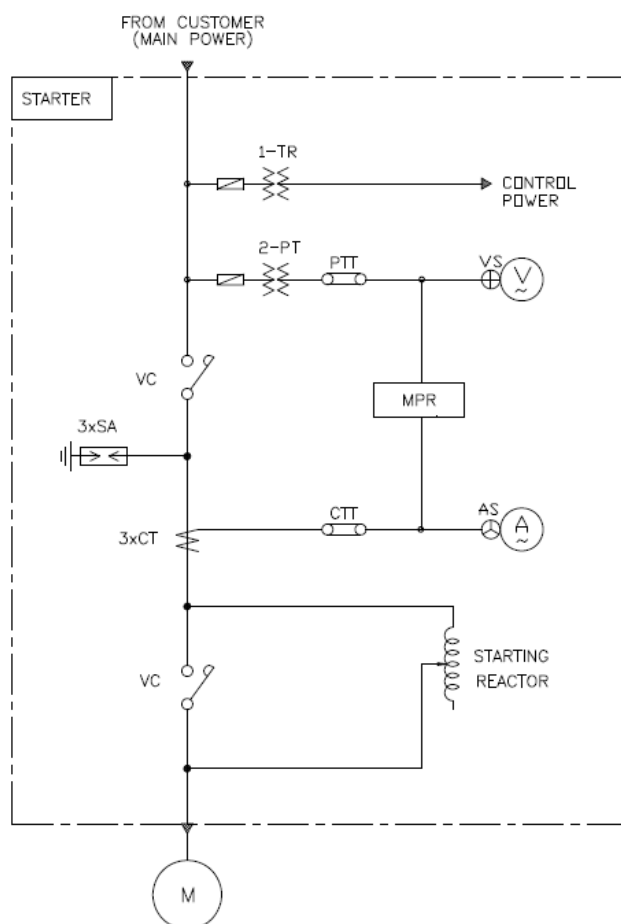
❖ MVC REC starter includes :

- All protection and monitoring features and functions of MVC Series Reactor Starter
- 5kV, 7.2kV, 12kV rated main vacuum contactor/ vacuum circuit breaker
- 3-Phase PT/CPT for voltage metering and control power
- Isolated low voltage section
- RX-5 Multifunction Motor Protection Relay

MVC Series Model Ratings
(Motor FLA x Service Factor = Max Amps)

Model Number	Nominal Voltage	Max Amps	Nominal HP	Nominal kW
MVC-33100-E-REC	3300	100	670	500
MVC-33200-E-REC		200	1270	950
MVC-33300-E-REC		300	2010	1500
MVC-33360-E-REC		360	2410	1800
MVC-33400-E-REC		400	2680	2000
MVC-41100-E-REC	4160	100	670	500
MVC-41200-E-REC		200	1270	950
MVC-41300-E-REC		300	2010	1500
MVC-41360-E-REC		360	2410	1800
MVC-41400-E-REC		400	2680	2000
MVC-66050-E-REC	6600	50	670	500
MVC-66100-E-REC		100	1340	1000
MVC-66150-E-REC		150	2010	1500
MVC-66180-E-REC		180	2410	1800
MVC-66200-E-REC		200	2680	2000
MVC-66250-E-REC		250	3210	2400
MVC-66300-E-REC	11000	300	4020	3000
MVC-110050-E-REC		50	1130	850
MVC-110100-E-REC		100	2100	1570
MVC-110150-E-REC		150	3200	2390
MVC-110200-E-REC		200	4420	3300

* Dimensions H x W x D(mm) : 1000*2350*2000



* SINGLE LINE

MVC Auto Tr. Starter

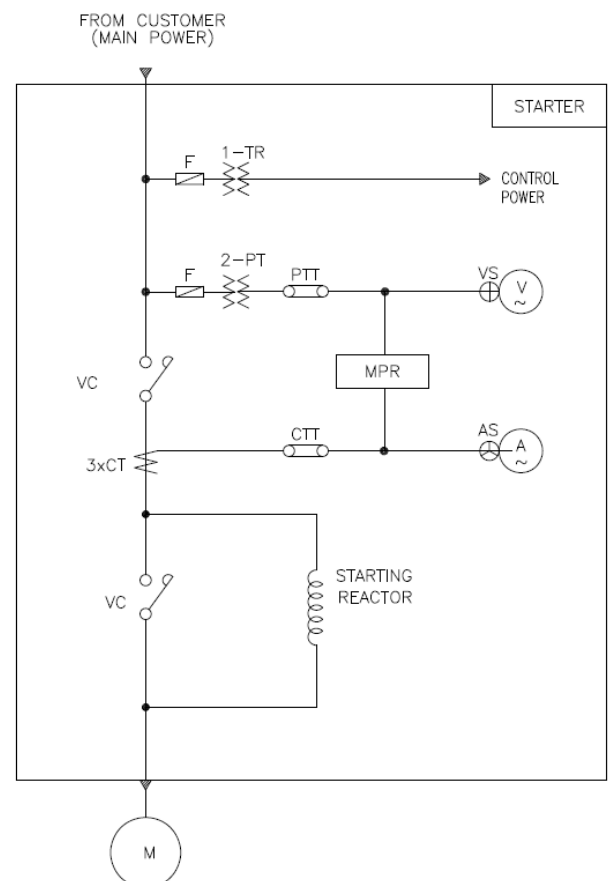
The MVC AUTO Series reduced voltage starters combine the protection and monitoring capabilities of our MVC AUTO TR series starters with the economics of a Reduced voltage starter.

❖ MVC AUTO. TR starter includes :

- All protection and monitoring features and functions of MVC Series Auto Tr. Starter
- Isolated load break rated disconnect switch
- 5kV, 7.2kV, 12kV rated main vacuum contactor / vacuum circuit breaker
- 3-Phase PT/CPT for voltage metering and control power
- Isolated low voltage section
- RX-5 Multifunction Motor Protection Relay

MVC Series Model Ratings
(Motor FLA x Service Factor = Max Amps)

Model Number	Nominal Voltage	Max Amps	Nominal HP	Nominal kW
MVC-33100-E-AUTO	3300	100	370	500
MVC-33200-E-AUTO		200	700	950
MVC-33300-E-AUTO		300	1110	1500
MVC-33360-E-AUTO		360	1340	1800
MVC-33400-E-AUTO		400	1490	2000
MVC-41100-E-AUTO	4160	100	370	500
MVC-41200-E-AUTO		200	700	950
MVC-41300-E-AUTO		300	1110	1500
MVC-41360-E-AUTO		360	1340	1800
MVC-41400-E-AUTO		400	1490	2000
MVC-66050-E-AUTO	6600	50	370	500
MVC-66100-E-AUTO		100	740	1000
MVC-66150-E-AUTO		150	1110	1500
MVC-66180-E-AUTO		180	1340	1800
MVC-66200-E-AUTO		200	1490	2000
MVC-66250-E-AUTO		250	1780	2400
MVC-66300-E-AUTO		300	2230	3000
MVC-110050-E-AUTO	11000	50	630	850
MVC-110100-E-AUTO		100	1160	1570
MVC-110150-E-AUTO		150	1780	2390
MVC-110200-E-AUTO		200	2450	3300



* Dimensions H x W x D(mm) : 1000*2350*2000

* SINGLE LINE

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