

## Full Voltage Starters Factory Modifications

### Ordering information

#### Order by description

The standard modifications shown on this page are those available for factory installation. Prices for these modifications are shown in the alpha-numeric price list under "Starters - Factory Modifications".

The enclosure may or may not change with the addition of any of these items. When accurate dimensions of the enclosure are required, please contact your nearest Moeller Electric branch.

Description	Enclosure type	Price Adder
		all sizes see price list
<b>Pilot devices in cover</b>		
<b>Pushbuttons</b>		
"START-STOP" or "ON-OFF" Double pushbutton	1, 12, 12K, 3R 13, 3, 4, 4X	
"START-STOP" or "ON-OFF" Double pushbutton with indicating light	1, 12, 12K, 3R 13, 3R, 4, 4X	
Standard 1-unit pushbutton	all types	
Standard 2-unit pushbutton	all types	
Standard 3-unit pushbutton	all types	
<b>Selector switches</b>		
"MAN-AUTO"	1, 12, 13, 3R, 4X	
"HAND-0-AUTO"	1, 12, 13, 3R, 4X	
<b>Indicating lights</b>		
Indicating light - specify color	1, 12, 13, 3R, 4X	
Push-to-test light or illuminated pushbutton	1, 12, 13, 3R, 4X	

Description		Price Adder
		all sizes see price list
<b>Added devices</b>		
<b>Overload relays</b>		
Overload relay, automatic/manual reset and alarm contacts supplied as standard		no charge
P.T.C. thermistor tripping unit	type EMT6	
<b>Control circuit</b>		
Separate control circuit		no charge
Fused control circuit	250V, 1 or 2 fuses 600V, 2 fuses	
<b>Auxiliary relays</b>		
Control relay, max. of 4 poles	unwired wired	
Timing relay		
Terminal block, wired	per pole	
<b>Auxiliary relays for multi-speed starters only</b>		
Compelling relay		
Accelerating relay	2 speed	
Time decelerating relay	2 speed	
Phase reversal and failure relay		
<b>Nameplates</b>		
Special nameplates	3" x 1"	

Description	Price Adder for contactor size							
	(E)EM 00M 00AM	0M 0AM 1M 1AM	2M 2AM	3M80 4M115	M185 M250 M225	M300 M400 M500	PK22	
	see price list	see price list	see price list	see price list	see price list	see price list	see price list	see price list
<b>Control circuit transformers</b>								
Transformer 60 Hz with fused primary								
Transformer with additional capacity up to 100VA, 60 Hz with fused primary								
<b>Overload relay</b>								
omit overload relay		- deduct						
<b>Mechanical interlock for contactors</b>								
<b>Disconnect device (multi-speed starters only)</b>								
Disconnect switch		non-fusible fusible						
Circuit breaker								