

Motor Disconnect Switches and Specialty Enclosures

HDI Series, Non-Fusible, 20 - 200 Amp; NEMA 4X; 12

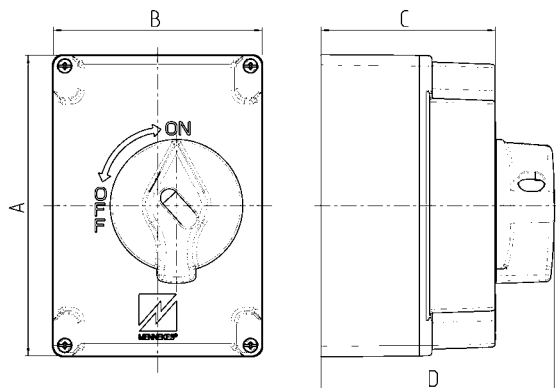


Compliances and Performance:

- "Suitable as Motor Disconnect" per 2002 NEC Article 430-109(a)(6)
-  Standard 508
-  to CSA 22.2 No. 14-M95
- Environmental: NEMA Type 4X; 12
- Flame Rating: UL 94-5VA and VO
- UV Stabilized Material
- SCCR – 65 kA RMS Symmetrical when protected with equally sized Class J Fuse

		HP Ratings			Catalog No. (with Aux Contacts)*	With Installed 3 Position Selector Switch	Replacement Switch Block	Field Mountable Auxiliary Contacts
	1 Ø 240VAC	3 Ø 240VAC	3Ø 480VAC	3 Ø 600VAC				
Large Enclosure								
25A	3	7.5	15	20	ME 20MS2A-M2	ME 20MS2A-M2PSX	ME 20XMS1-M2	ME 20AUX
30A	5	10	20	25	ME 30MS2A-M2	ME 30MS2A-M2PSX	ME 30XMS1-M2	ME 30AUX
60A	7.5	15	30	40	ME 60MS2A-M2	ME 60MS2A-M2PSX	ME 40XMS2-M2	ME 30AUX
80A	10	25	50	50	ME 80MS2A-M2	ME 80MS2A-M2PSX	ME 80XMS2-M2	ME 80AUX
100A	15	25	50	50	ME 100MS2A-M2	ME 100MS2A-M2PSX	ME 100XMS2-M2	ME 80AUX
125A					ME 125MS3A-M2		ME 125XMS3-M2	ME 125AUX
200A					ME 200MS6A-M2			ME 200AUX
6 Pole Disconnects								
30A	5	10	20	25	ME 306MS2A-M2		306XMS2-M2	30AUX
60A	7.5	15	30	40	ME 606MS2A-M2		606XMS2-M2	30AUX
80A	10	25	40	50	ME 806MS3A-M2		806XMS3-M2	80AUX
Small Enclosure (To Be Discontinued)								
25A	1.5	3	5	5	ME 20MS1A-M2		ME 20XMS1-M2	ME 20AUX
30A	3	7.5	15	15	ME 30MS1A-M2		ME 30XMS1-M2	ME 30AUX
30A	5	10	20	25	ME 32MS1A-M2		ME 32XMS1-M2	ME 20AUX
40A	5	10	20	20	ME 40MS1A-M2		ME 40XMS1-M2	ME 30AUX

Auxiliary Contacts - 10A@ 600Vac 1 N/O & 1 N/C



Approximate Dimensions (in inches)

	MS1A/MS4A	MS2A
A	6.69	10.31
B	4.63	6.56
C	3.81	5.03
D	5.23	6.25