



Emergency Power Products Powerful Results

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Website: www.psicontrolsolutions.com Email: sales@psicontrolsolutions.com

Manual Transfer Switch Non-Fuse Rotary Handle "MTS"

"The switch has double breaking per pole achieved through its sliding bar contacts"

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Assembly Labeled UL1008 100-1200 Amps



- NEMA 1, 3R ENCLOSURE OR NEMA 3RSS 316 STAINLESS STEEL ENCLOSURE
- ANSI-61 GRAY FOR NEMA 3R
- NON-SERVICE ENTRANCE RATED
- I-O-II OPERATION HANDLE LOCKABLE IN ALL THREE POSITIONS
- SWITCH RATED FOR ON-LOAD SWITCHING
- NEUTRAL AND GROUND BAR INCLUDED
- PILOT LIGHT INDICATION FOR SOURCE AVAILABILITY
- RATED THROUGH 600VAC
- 1 PHASE 3 WIRE OR 3 PHASE 3 OR 4 WIRE
- 3 AND 4 POLE SWITCHES
- HANDLE IS INTERLOCKED WITH ENCLOSURE DOOR TO PREVENT OPENING WHILE IN EITHER "ON" POSITION
- BUS BAR SHALL BE SIZED 1000A/SQ INCH
- LUGS ARE SIZED AT 125% OF RATED AMPS
- 100% TESTED AT FULL VOLTAGE
- OPTIONAL PHASE REVERSAL PROTECTION RELAY



Part Number Structure Table

Product Type	Ampacity	Voltage	Enclosure Rating	Poles	Option Phase Relay
MTS	100 200 400 600 800 1200	480/277 480 575 208-240	1 3R 3RSS	3 4	None 208-480V 575-600V