

NON-AUTOMATIC TRANSFER SWITCH  
MMTS301  
UTILITY INPUT: 60A MAX  
GENERATOR INPUT: 30A MAX  
125/250 VAC, SINGLE PHASE 60 HZ  
TYPE 3R ENCLOSURE  
CONTINUOUS LOAD CURRENT NOT TO EXCEED 80% OF SWITCH RATING

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CAUTION - THIS SWITCH WILL NOT TRANSFER IF OVERCURRENT PROTECTION OPENS DUE TO FAULT

ATTENTION - CE COMMUTEUR N'EFFECTUERA PAS DE TRANSFERT SI LE DISPOSITIF DE PROTECTION CONTRE LES SURINTENSITÉ S'OUVRE EN RAISON D'UN DÉFAUT.

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SHORT CIRCUIT CURRENT RATING IS 10,000 RMS SYMMETRICAL AMPERE AT 240 VAC MAXIMUM, BUT IS LIMITED TO THE LOWEST SHORT CIRCUIT CURRENT RATING OF ANY INSTALLED CIRCUIT BREAKER OR INLET.

GENERATOR & UTILITY CIRCUIT BREAKER REPLACEMENTS MUST BE SIEMENS QP OF THE SAME TYPE AND RATING AS THE FACTORY INSTALLED ONES. FOR BRANCH BREAKERS USE: SIEMENS QP, QT; CUTLER-HAMMER QP,BD,BR, SQUARE D HOMELINE (NON-GFI); G.E. TQ, THQ, THQL.


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SUITABLE FOR CONTROL OF MOTORS, ELECTRIC DISCHARGE LAMPS, TUNGSTEN FILAMENT LAMPS, AND ELECTRIC HEATING EQUIPMENT WHERE THE SUM OF MOTOR FULL-LOAD AMPERE RATINGS AND THE AMPERE RATINGS OF THE OTHER LOADS DO NOT EXCEED THE AMPERE RATING OF THE SWITCH AND THE TUNGSTEN LOAD DOES NOT EXCEED 30% OF THE SWITCH RATING.

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SUITABLE ONLY FOR USE WITH GENERATORS THAT DO NOT HAVE THE NEUTRAL BONDED TO GROUND OR THE GENERATOR FRAME.

**ON**  
**TRIP**  
**OFF**



TO RESET BREAKER MOVE HANDLE TO "OFF" THEN TO "ON"

**DANGER**

HAZARD OF ELECTRICAL SHOCK OR BURN

**TURN OFF POWER**

SUPPLYING THIS EQUIPEMNT BEFORE WORKING INSIDE  
RISQUE DE CHOC ÉLECTRIQUE OU DE BRÛLURE


COUPER L'ALIMENTATION ÉLECTRIQUE DE CET ÉQUIPEMENT AVANT DE TRAVAILLER À L'INTÉRIEUR DE CELUI-CI

LINE & LOAD TERMINALS:  
#4 AWG CU-AL WIRE MAX, SEE CIRCUIT BREAKERS FOR MINIMUM WIRE SIZE AND TORQUE VALUES.  
NEUTRAL & GROUND TERMINALS:

TERMINAL	WIRE RANGE	TORQUE LB-IN
SMALL HOLE	14-10	20
	8	25
	6	35
LARGE HOLE	14-10	35
	8	40
	6-4	45

MILBANK  
www.milbankworks.com  
GENERAL OFFICES, K.C. MO  
MADE IN U.S.A. PLANT 4

Patent Pending


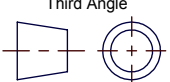


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REV. D

8.500

4.000

REV.	DATE	DESCRIPTION	ECO No.	BY
C	09/17/14	SIZE WAS 4X6; ADDED TORQUE INFO AND BARCODE	030265	DL
D	10/1/14	REWORDED BREAKER REPLACEMENT TEXT	030475	DL
D1	12/23/14	MATERIAL WAS 1096543	031130	DEF

Material: 4" WIDE WHITE UL LITHO W/BLACK UL INK #1167289		 <b>MILBANK</b> ENERGY AT WORK KANSAS CITY, MO USA	
Shear/Die No.:			
Finish:		Title: MMTS301 RATING LABEL	
Part Wt.:	LBS. EA.	Catalog No.:	
Paint Qty.:	GRAMS	Customer:	
Tolerances: Unless Specified Otherwise X.X ±.1 X.XX ±.03 X.XXX ±.015 X" ±2"		Third Angle 	
Scale: NTS	Checked By:	Drawing No.: 1165840	
Drawn By: DL	Approved By:	Date: 7/11/2014	Sheet: 1 of 1