SHORT CIRCUIT CURRENT RATING (WATTHOUR METER NOT INCLUDED IN SHORT CIRCUIT CURRENT RATING)
THIS PANELBOARD HAS A MURRAY TYPE MD-HTR CIRCUIT BREAKER INSTALLED AND HAS A MAXIMUM SHORT CIRCUIT CURRENT RATING OF 22,000 RMS SYMMETRICAL AMPERES, 120/240 VOLTS ~. THE ACTUAL RATING IS DEPENDENT ON THE BRANCH BREAKERS INSTALLED IN THIS PANELBOARD. THE CORRECT MAIN BREAKER/BRANCH BREAKER SERIES COMBINATIONS TO BE USED ARE LISTED IN THE TABULATION BELOW. ANY CIRCUIT BREAKER REPLACED OR ADDED IN THIS PANELBOARD MUST BE MANUFACTURED BY SIEMENS (MURRAY BRAND) AND MUST BE THE TYPES LISTED BELOW.
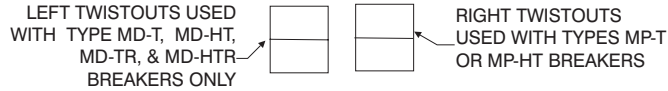
MAIN BREAKER WHEN MAIN BREAKER IS:	BRANCH BREAKER AND THE BRANCH BREAKERS INSTALLED ARE MURRAY TYPE:	THEN THE MAXIMUM SHORT CIRCUIT CURRENT RATING IN RMS SYMMETRICAL AMPERES, 120/240~ IS:
MD-TR	MP-T, MP-GT, MH-T, MP-AT, MP-ET, MD-TR	10,000
MD-HTR	MP-T, MP-GT, MP-HGT, MP-HT, MH-T, MP-AT, MP-HAT, MP-ET, MP-HET, MD-TR	22,000

WARNING: THIS DEVICE HAS BEEN DESIGNED FOR USE ONLY WITH THOSE CIRCUIT BREAKERS AS LISTED ABOVE. THE USE OF OTHER CIRCUIT BREAKERS COULD RESULT IN PROPERTY DAMAGE OR PERSONAL INJURY.

ALL OPENINGS MUST BE FILLED WITH BREAKERS OR FILLER PLATES.

FOR BREAKERS WITH TRIPPED POSITION IN CENTER, RESET BREAKER BY MOVING HANDLE TO "OFF" AND THEN TO "ON". DEVICE SUITABLE FOR USE WITH BREAKERS MARKED 60/75°C. FOR INSTALLATION IN ACCORDANCE WITH ALL LOCAL ELECTRICAL CODES AND/OR THE NATIONAL ELECTRICAL CODE.®

DEADFRONT VIEW - TOP TWISTOUTS

LEFT TWISTOUTS USED WITH TYPE MD-T, MD-HT, MD-TR, & MD-HTR BREAKERS ONLY

RIGHT TWISTOUTS USED WITH TYPES MP-T OR MP-HT BREAKERS

TERMINALS SUITABLE FOR USE WITH 60/75°C, **AL/CU** INSULATED WIRE.

CAUTION: PAINTS, PLASTER, HYDROCARBON BASED SPRAYS, LUBRICANTS OR SOLVENTS CAN DAMAGE THIS EQUIPMENT. DO NOT ALLOW THESE OR OTHER CONTAMINANTS TO CONTACT INTERIOR COMPONENTS.

® THE NATIONAL ELECTRICAL CODE IS A REGISTERED TRADEMARK OF THE NATIONAL FIRE PROTECTION ASSOCIATION.

Murray Electrical Products
Siemens Energy & Automation, Inc.
Alpharetta, Georgia   U.S.A.

D

MURRAY

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