

TALON

Rainproof Combination Metering

Catalog Number

Type 3R Enclosure

Pullout Switch Location

MM0202F1200EY (OVERHEAD SERVICE ONLY)

BOTTOM

MM0202F1200CEY (OVERHEAD or UNDERGROUND SERVICE)

SIDE

WARNING: CIRCUIT MAY BE LIVE WITH METER REMOVED.

DEVICE RATING: 200 AMPS MAXIMUM

120/240 V~, 1 PHASE, 3 WIRE

208Y/120 V~, 1 PHASE, 3 WIRE, WHEN 5th JAW IS INSTALLED.

(DERIVED FROM 3 PHASE - 4 WIRE SYSTEM)

METER SOCKET RATING: 200 AMPS CONTINUOUS.

FOR INSTALLATION BY A QUALIFIED PERSON IN ACCORDANCE WITH ALL LOCAL ELECTRICAL CODES AND/OR THE NATIONAL ELECTRICAL CODE.®

SUITABLE FOR USE AS SERVICE EQUIPMENT. WHEN USED AS SERVICE EQUIPMENT, BOND NEUTRAL AND APPLY "SERVICE DISCONNECT" LABEL NEAR THE DISCONNECT HANDLE.

THIS DEVICE HAS A MAXIMUM SHORT CIRCUIT CURRENT RATING OF 100,000 AMPS RMS SYMMETRICAL AT 240 V~ MAXIMUM, (WATT-HOUR METER NOT INCLUDED IN SHORT CIRCUIT CURRENT RATING), WHEN 300 VOLT CLASS T FUSES ARE INSTALLED. REPLACEMENT PULLOUT SWITCH MUST BE OF THE SAME TYPE, RATING AND MANUFACTURER.

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

PULLOUT SWITCH LOAD: SIZE WIRE IN ACCORDANCE WITH DEVICE RATING AND WIRE BENDING SPACE.

TERMINAL	WIRE SIZE	TORQUE
LINE / LOAD/ NEUTRAL	250 kcmil-#6 AWG	250 lb-in
SERVICE GROUND	#1/0-3 AWG	50 lb-in
	#4-#6 AWG	45 lb-in
	#8 AWG	40 lb-in
	#10-#14 AWG	35 lb-in
GROUND BARS		
SMALL TERMINALS	#6 AWG	35 lb-in
	#8 AWG	25 lb-in
	#10-#14 AWG	20 lb-in
LARGE TERMINALS	#1/0-#6 AWG	45 lb-in
	#8 AWG	40 lb-in
	#10-#14 AWG	35 lb-in
Test Block Contact Nut (5/8" across flats)		50 lb-in
See Pullout Switch markings for wire size and torque requirements mm200F		

ACCESSORIES

EQUIP GND BARS:

ECLX SERIES

5TH JAW: UX005B

HC TYPE HUBS

TRADE SIZE	CAT. NO.
2 INCH	ECHC200
2-1/2 INCH	ECHC250
3 INCH	ECHC300

RX TYPE HUBS

USE WITH HCRXA ADAPTER

TRADE SIZE	CAT. NO.
1-1/2 INCH	EC38598
2 INCH	EC38599
2-1/2 INCH	EC38600

IMPORTANT: DO NOT ALLOW PETROLEUM BASED (HYDROCARBON) SPRAYS, CHEMICALS, SOLVENTS OR ANY PAINT TO CONTACT INTERIOR COMPONENTS. PETROLEUM BASED CHEMICALS CAN CAUSE DEGRADATION OF ELECTRICAL INSULATING MATERIALS.

Siemens Industry, Inc. Norcross, Georgia U.S.A.

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