

# METER-RITE® GRADE LEVEL DOUBLE THROW SWITCHES

**MANUAL, NOT FUSIBLE - QUICK-BREAK/QUICK-MAKE**  
**METER-RITE® Switches listed below are rated 100% capacity, continuous duty.**

CATALOG NUMBER	APPROX WEIGHT (LBS)	DPDT - DOUBLE POLE-DOUBLE THROW TPDT - TRIPLE POLE-DOUBLE THROW
#7103 #7205A #7406	11 30 43	<b>SINGLE PHASE (240 VAC) UL LISTED</b> DPDT with 100 amp main contacts, 100 amp aux contacts DPDT with 200 amp main contacts, 200 amp aux contacts DPDT with 400 amp main contacts, 400 amp aux contacts
#7215 #7416	43 43	<b>SINGLE PHASE (240 VAC) WITH "CENTER-OFF" POSITION UL LISTED &amp; SUSE RATED</b> DPDT with 200 amp main contacts, 200 amp aux contacts DPDT with 400 amp main contacts, 400 amp aux contacts
#7805 #7806	48 48	<b>THREE PHASE (240 VAC) UL LISTED</b> TPDT with 200 amp main contacts, 200 amp aux contacts TPDT with 400 amp main contacts, 400 amp aux contacts
#7815 #7816	48 48	<b>THREE PHASE (240 VAC) WITH "CENTER-OFF" POSITION UL LISTED &amp; SUSE RATED</b> TPDT with 200 amp main contacts, 200 amp aux contacts TPDT with 400 amp main contacts, 400 amp aux contacts
#T-5233-6	184	<b>SINGLE PHASE (600 VAC) NON-UL &amp; NOT-SUSE</b> DPDT with 800 amp main contacts, 600 amp aux contacts
#7800-6 #7808-6 #T-6233-6	48 48 197	<b>THREE PHASE (600 VAC) NON-UL &amp; NOT-SUSE</b> TPDT with 200 amp main contacts, 200 amp aux contacts TPDT with 400 amp main contacts, 400 amp aux contacts TPDT with 800 amp main contacts, 600 amp aux contacts

METER-RITE® Switches are not HP rated and should not be switched under load.  
 SUSE - Suitable for Use as Service Equipment

Sales Information: 1-800-221-7665



Service & Support: 1-217-563-8333

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## DIMENSIONS OF NEMA 3R ENCLOSURES

FIGURE 1

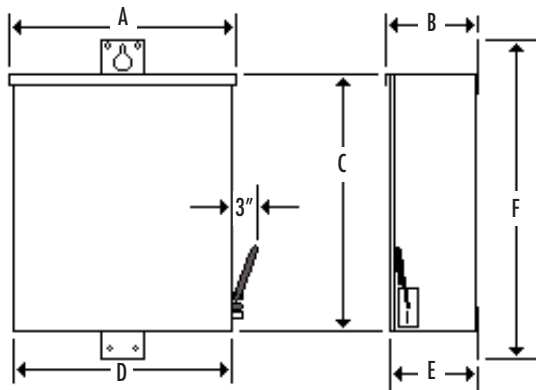
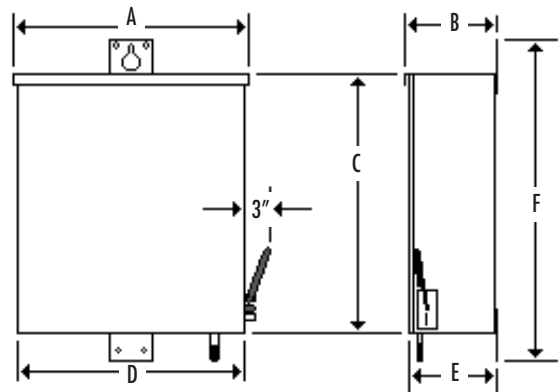


FIGURE 2



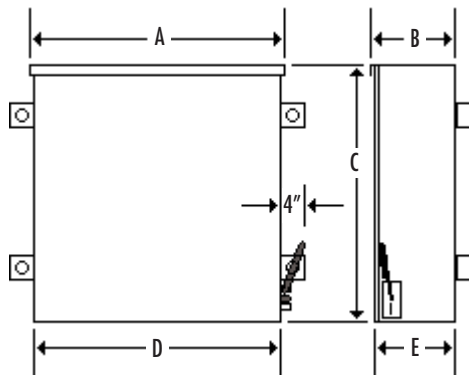
CATALOG NUMBER	WIRE RANGE	FIGURE#	A	B	C	D	E	F
#7103	J	1	12	6-1/2	12-7/8	11-3/8	6-1/4	17-5/8
#7205A	A	1	16-3/4	8-9/16	24-1/4	15-1/2	8-5/16	29
#7215	A	2	19-3/4	8-9/16	26-1/4	18-1/2	8-5/16	31
#7406	C	1	19-3/4	8-9/16	26-1/4	18-1/2	8-5/16	31
#7416	C	2	25-3/4	8-9/16	26-1/4	18-1/2	8-5/16	31
#7805	B	1	25-3/4	8-9/16	26-1/4	24-1/2	8-5/16	31
#7800-6	F	1	25-3/4	8-9/16	26-1/4	24-1/2	8-5/16	31
#7815	B	2	25-3/4	8-9/16	26-1/4	24-1/2	8-5/16	31
#7806	D	1	25-3/4	8-9/16	26-1/4	24-1/2	8-5/16	31
#7808-6	H	1	25-3/4	8-9/16	26-1/4	24-1/2	8-5/16	31
#7816	D	2	25-3/4	8-9/16	26-1/4	24-1/2	8-5/16	31

WIRE RANGE	LINE/AUXILIARY LUGS	LOAD LUGS	NEUTRAL BAR
<b>A &amp; B</b>	250 MCM - #6 CU-AL (1-HOLE LUG)	250 MCM - #6 CU-AL (4-HOLE LUG)	350 MCM - #6 CU-AL (4-HOLE LUG)
<b>C &amp; D</b>	(2) 250 MCM - 1/0 OR (1) 600 MCM - #4 CU-AL (1-HOLE LUG)	250 MCM - #6 CU-AL (4-HOLE BAR)	350 MCM - #6 CU-AL (6-HOLE BAR)
<b>F</b>	250 MCM - #6 CU-AL (1-HOLE LUG)	250 MCM - #6 CU-AL (1-HOLE LUG)	350 MCM - #6 CU-AL (4-HOLE BAR)
<b>H</b>	250 MCM - 1/0 OR (1) 600 MCM - #4 CU-AL (1-HOLE LUG)	250 MCM - 1/0 OR (1) 600 MCM - #4 CU-AL (1-HOLE LUG)	350 MCM - #6 CU-AL (6-HOLE BAR)
<b>J</b>	1/0 - #14 CU-AL (1-HOLE LUG)	1/0 - #14 CU-AL (1-HOLE LUG)	1/0 - #14 CU-AL (4-HOLE BAR)

Other load lug and neutral configurations available. Contact RONK for more information

### 800 AMP

CATALOG NUMBER #T-5233-6, #T-6233-6



A	B	C	D	E
38	12-1/2	36-1/4	36-1/2	12-1/4
WIDE RANGE				
LINE LUGS	LOAD LUGS	AUXILIARY LUGS		
750 MCM - 500 MCM CU-AL (2-HOLE LUG)	600 MCM - #2 CU-AL (3-HOLE LUG)	350 MCM - #4 CU-AL (2-HOLE LUG)		
NEUTRAL LUG	600 MCM - #2 CU-AL (4-HOLE LUG)			

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