METER-RITE® DISCONNECT SWITCHES

NON-FUSED DISCONNECT SINGLE-THROW

MANUAL, NON-FUSED - QUICK-BREAK/QUICK-MAKE SWITCHES

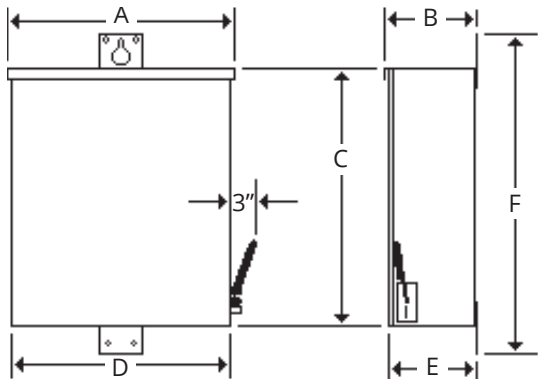
The METER-RITE® switches listed below are rated 100% capacity, continuous duty.

Switch	Part Number	Approx. Weight (lbs)	DPST - Double Pole - Single Throw TPST - Triple Pole - Single Throw
Single Phase (240 Vac) UL Listed	D7103	13	DPST with 100A contacts
	D7205A	35	DPST with 200A contacts
	D7406	48	DPST with 400A contacts
Three Phase (240 Vac) UL Listed	D7805	56	TPST with 200A contacts
	D7806	56	TPST with 400A contacts

Part Number	Conduit Knockout Sizes
D7103	(3) 1 to 1-1/4, (1) 1/2
D7205A	(3) 1-1/2 to 2, (1) 1/2
D7406	(2) 2-1/2 to 3, (1) 1-1/2 to 2, (1) 1/2
D7805	(4) 2 to 2-1/2, (1) 1/2
D7806	(3) 3 to 3-1/2, (1) 2 to 2-1/2, (1) 1/2

All knockouts are on the bottom of the switches.

DIMENSIONS OF NEMA 3R ENCLOSURES



Part Number	Wire Range	A	B	C	D	E	F
D7103	J	12	6-1/2	12-7/8	11-3/8	6-1/4	17-5/8
D7205A	A	16-3/4	8-9/16	24-1/4	15-1/2	8-5/16	29
D7406	C	19-3/4	8-9/16	26-1/4	18-1/2	8-5/16	31
D7805	B	25-3/4	8-9/16	26-1/4	24-1/2	8-5/16	31
D7806	D	25-3/4	8-9/16	26-1/4	24-1/2	8-5/16	31

Wire Range	Line Lugs	Load Lugs	Neutral Bar
A & B	250 MCM - #6 CU-AL (1-HOLE LUG)	250 MCM - #6 CU-AL (4-HOLE LUG)	350 MCM - #6 CU-AL (4-HOLE BAR)
C & D	(2) 250 MCM - 1/0 OR (1) 600 MCM - #4 CU-AL (1-HOLE LUG)	250 MCM - #6 CU-AL (4-HOLE LUG)	350 MCM - #6 CU-AL (6-HOLE BAR)
J	1/0 - #14 CU-AL (1-HOLE LUG)	1/0 - #14 CU-AL (1-HOLE LUG)	1/0 - #14 CU-AL (3-HOLE LUG)

Other load lug and neutral configurations available.

Revised 2026.10

RONK

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