

METER-RITE® DISCONNECT SWITCHES

FUSED DISCONNECT DOUBLE-THROW

PRODUCT MODELS

Part Number	Single Phase (240 Vac) UL Listed	Approx. Weight (lbs)
7225	200A Double-Pole, Double-Throw/Class T 300V Fuse*	52
7426-300	300A Double-Pole, Double-Throw/Class T 300V Fuse*	74
7426	400A Double-Pole, Double-Throw/Class T 300V Fuse*	74

*One set of fuses is included with each switch.

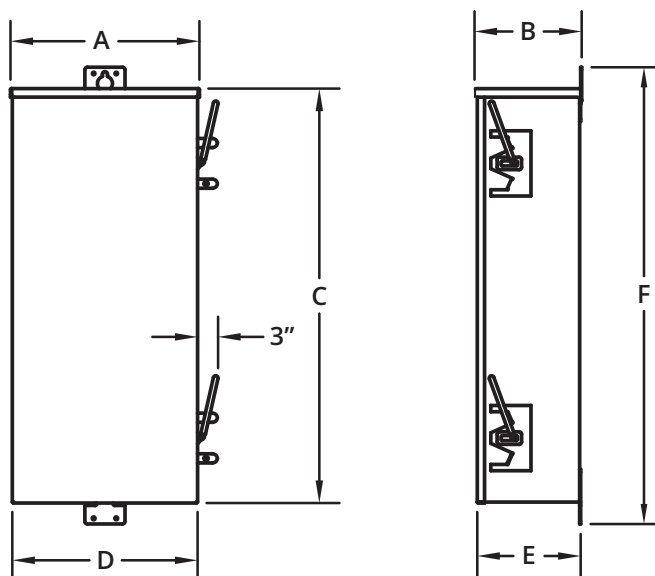
Above switches are suitable for use as service equipment.

WIRE RANGES

Part Number	Line/Auxiliary Lugs	Load Lugs	Neutral Bar
7225	250 MCM - #6 Cu-Al (1-Hole Lug)	250 MCM - #6 Cu-Al (4-Hole Lug)	350 MCM - #6 Cu-Al (4-Hole Bar)
7426-300	(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)†
7426			

†Alternate available for 600 MCM conductor.

ENCLOSURES DIMENSIONS



Part Number	A	B	C	D	E	F	Conduit Knockout Sizes‡
7225	18-7/8	8-5/8	41-1/4	18-1/2	8-3/8	45-1/2	(3) 1-1/2 to 2, (1) 1/2
7426-300	18-7/8	10-5/8	41-1/4	18-1/2	10-3/8	45-1/2	(2) 2-1/2 to 3, (1) 1-1/2 to 2, (1) 1/2
7426	18-7/8	10-5/8	41-1/4	18-1/2	10-3/8	45-1/2	(2) 2-1/2 to 3, (1) 1-1/2 to 2, (1) 1/2

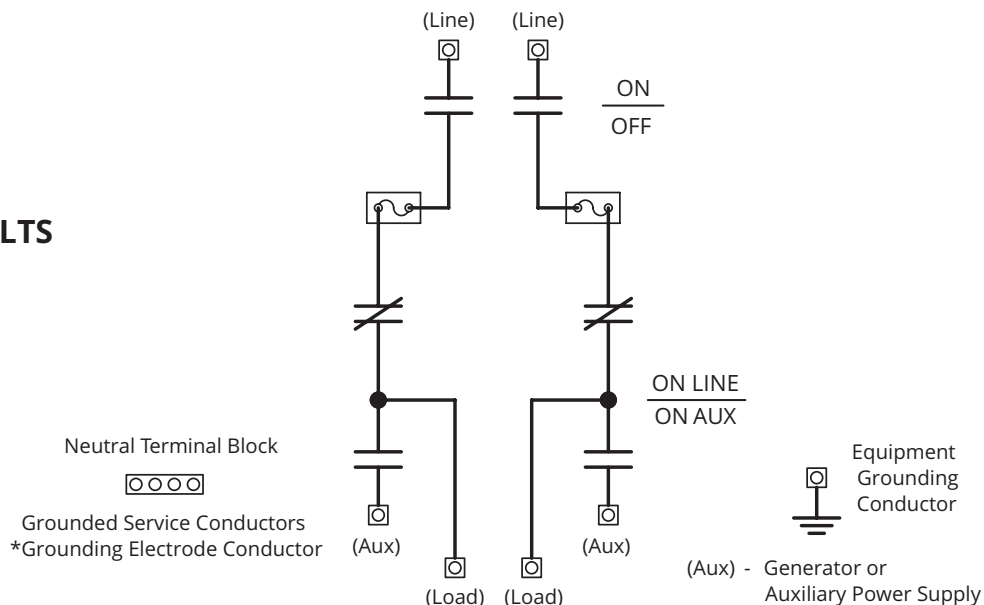
‡All knockouts are on the bottom of the switches.

NEMA 3R ENCLOSURE

FUSE REPLACEMENT

7225	200A 300V Class T
7426-300	300A 300V Class T
7426	400A 300V Class T

7225	135 IN-LB
7426-300	230 IN-LB
7426	230 IN-LB



* If the grounding electrode's (ground rod's) conductor will be connected to this switch, the neutral block must be bonded to the switch's enclosure. To bond the neutral block to the enclosure, remove the plastic bolt located on the left-hand side of the enclosure. Replace it with the green headed bonding bolt, which can be found in the plastic accessories bag that is supplied with the switch. Also, apply the "Service Disconnect" label to the switch's cover, near the ON/OFF operating handle. If the grounding electrode's conductor will be connected somewhere other than this switch, then do not install the green headed bonding bolt. See Sections 230 and 250 of the NEC® for additional rules regarding Service Installations and Grounding.

Meets NEC 230.62(C).

Part Number	Single Phase (240 Vac) UL Listed		Wire Range		
	Amps	Volts	Line & Aux Lugs	Load Lugs	Neutral
7225	200	240	250 MCM - #6 (1-Hole Lug)	250 MCM - #6 (4-Hole Lug)	350 MCM - #6 (4-Hole Bar)
7426-300	300	240	(2) 250 MCM - (2) 1/0 or (1) 600 MCM - 4 (1-Hole Lug)	250 MCM - #6 (4-Hole Lug)†	350 MCM - #6 (6-Hole Bar)†
7426	400				

WARNING: All adjustments on switch have been made at factory and must not be changed in the field.

Tightening Torque	
Socket Size (In.)	Torque (In-Lb)
1/8	45
5/32	100
3/16	120
7/32	150
1/4	200
5/16	250
3/8	375
1/2	500
9/16	600

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