

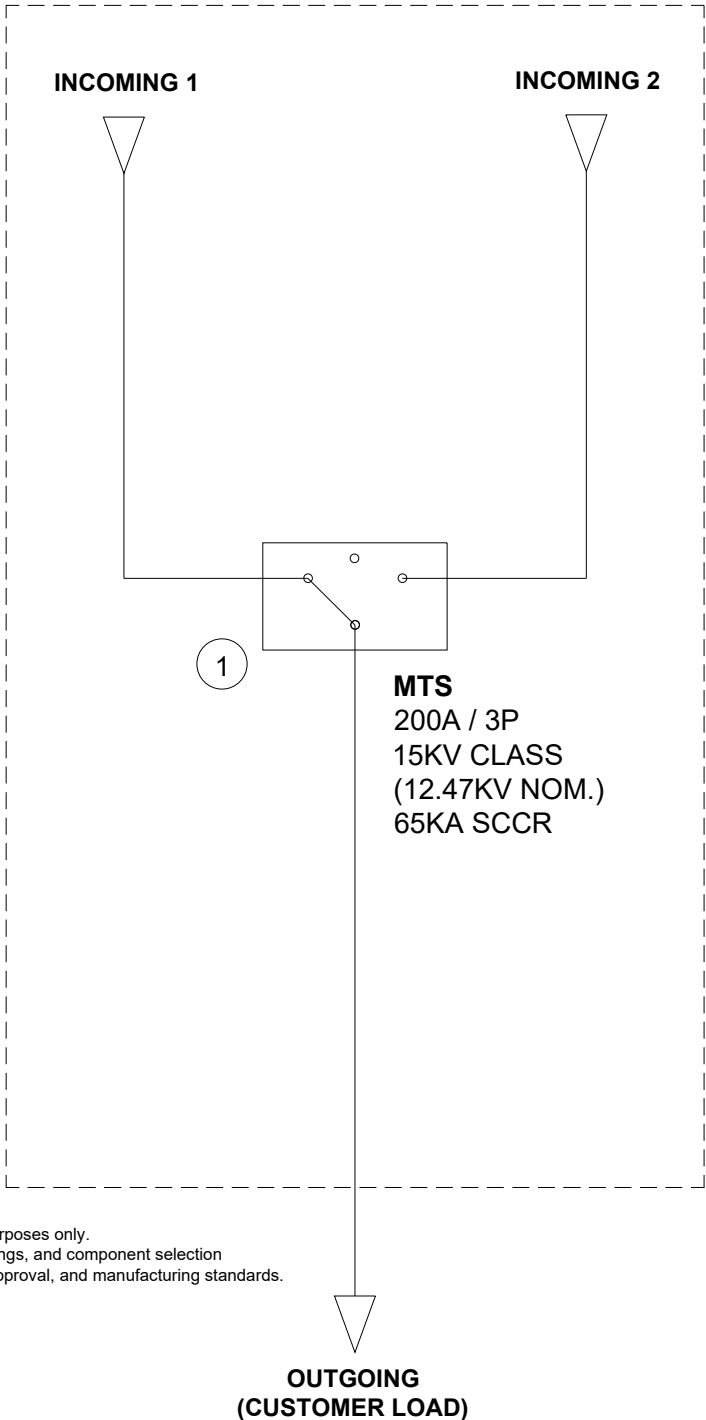
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H	REV	DESCRIPTION							DATE
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E	MPD-MTS-3P-200A-15KV-N3R-M1								
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	8	7	6	5	4	3	2	1	

MPD-MTS-3P-200A-15KV-N3R-M1



SKU: MPD-MTS-3P-200A-15KV-N3R-M1

Unit Details: Manual Transfer Switch, 3-Phase, 200A, 15kV Class,
NEMA 3R, Non-Fusible, Meter — External Padlockable Handle Operator, 3-Position



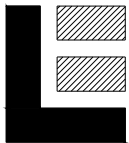
CONCEPTUAL DRAWING ONLY
This drawing is provided for proposal and reference purposes only.
Final design, dimensions, equipment arrangement, ratings, and component selection
are subject to detailed engineering review, customer approval, and manufacturing standards.

SINGLE LINE DIAGRAM
MV Switchgear by Larson Electronics

- ① **AUTOMATIC TRANSFER SWITCH:**
200A
15kV Class, 12.47kV Nominal, 3-Ph, 60Hz
3-Pole
65kA SCCR
Non-Fusible
(2) Kirk-Key Interlocked Switches
External Padlockable Manual Handle, Rotary Action
3-Position: Source 1 / Center-Off / Source 2

- ② **ENCLOSURE & BUS:**
Single Assembly
NEMA 3R
Copper Bus
Surface/Wall Mounted

- NOTES:**
- Assembly consists of one (1) manual transfer switch arranged in a 2-source / 1-load configuration.
 - Switch provides manual transfer between Source 1 and Source 2 via an external, pad-lockable rotary handle.
 - (2) Kirk-key interlocked switches prevent simultaneous connection of both sources.
 - Integrated power meter (ANSI C12.1) provides load monitoring with isolated pulse output for hardwired or wireless AMR.
 - 65kA SCCR rating and 15kV class (95kV BIL) construction provided in accordance with project requirements.
 - Final dimensions, control configuration, cable termination details, and accessory arrangement are subject to engineering review and customer approval.
 - Equipment shall be installed in accordance with applicable NEC, UL 1008, ANSI, NEMA, and local code requirements.

 LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE MPD-MTS-3P-200A-15KV-N3R-M1		
	DRAWN BY JMD	DATE 07.16.2026	REV A
	CHECKED BY R.DOMETITA	SHEET # 1 OF 1	DRAWING # 101