



1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, MOUNTED BENEATH NEMA 1 ENCLOSURE FOR INDOOR / CONTROL-PANEL USE.
3. DISCONNECT HAS BOTTOM BRACKET SYSTEM FOR BASE MOUNTING.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
6. PAINT COLOR IS RAL# 7042.



KVA	A	B	C	D	E	F	HARDWARE	MTG SLOTS	ENCLOSURE	lbs.	WEATHER SHIELD	TERMINAL TYPE
0.500	8.00	11.50	13.00	3.63	4.38	6.50	1/4-20	0.250" x 0.562"	MLD-DE	30	2.50	TBs

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

PRIMARY VOLTAGE	480	CUST. XXXXXXXX		
SECONDARY VOLTAGE	120	JOB		
TEMPERATURE RISE IN °C	115	PRIMARY: 200kA SCCR FUSIBLE DISCONNECT SWITCH		
WINDINGS & TERMINALS	☐ ALUMINUM ☒ COPPER	SECONDARY: RED POWER-ON LIGHT		
FREQUENCY HERTZ	60	BY	ENG. LOG.	TITLE 1-PHASE, 600 VOLT CLASS LIGHTING DISCONNECT DRY TYPE TRANSFORMER
PRIMARY TAPS	NONE	DATE		
		REV	MFG. LOG.	DWG. NO. MLD-500-NR-A
		DATE:	DWG. FILE	