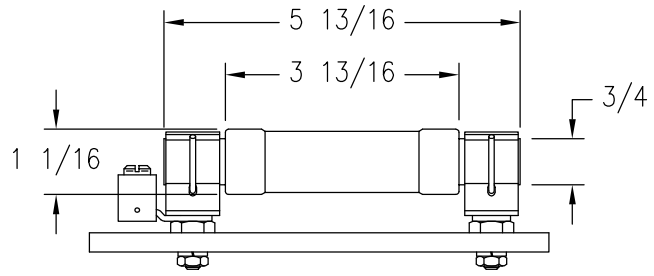


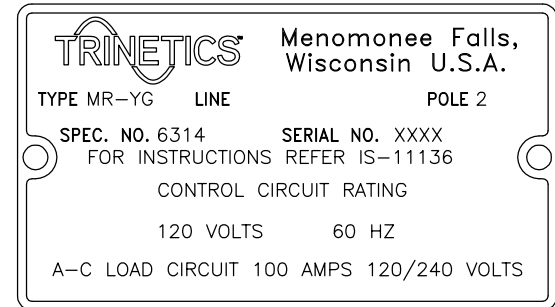
(4) COMPRESSION CONNECTORS WITH NEOPRENE BUSHINGS FOR .375-.500 OD CABLES AND (1) GROMMET 5/16 MAX CABLE OD

CAST ALUMINUM WEATHERPROOF CASE WITH BRACKET

CONTROL TERMINALS WILL ACCEPT #6 THRU #14 AWG WIRE
LINE/LOAD TERMINALS WILL ACCEPT #4 THRU #1/0 AWG WIRE

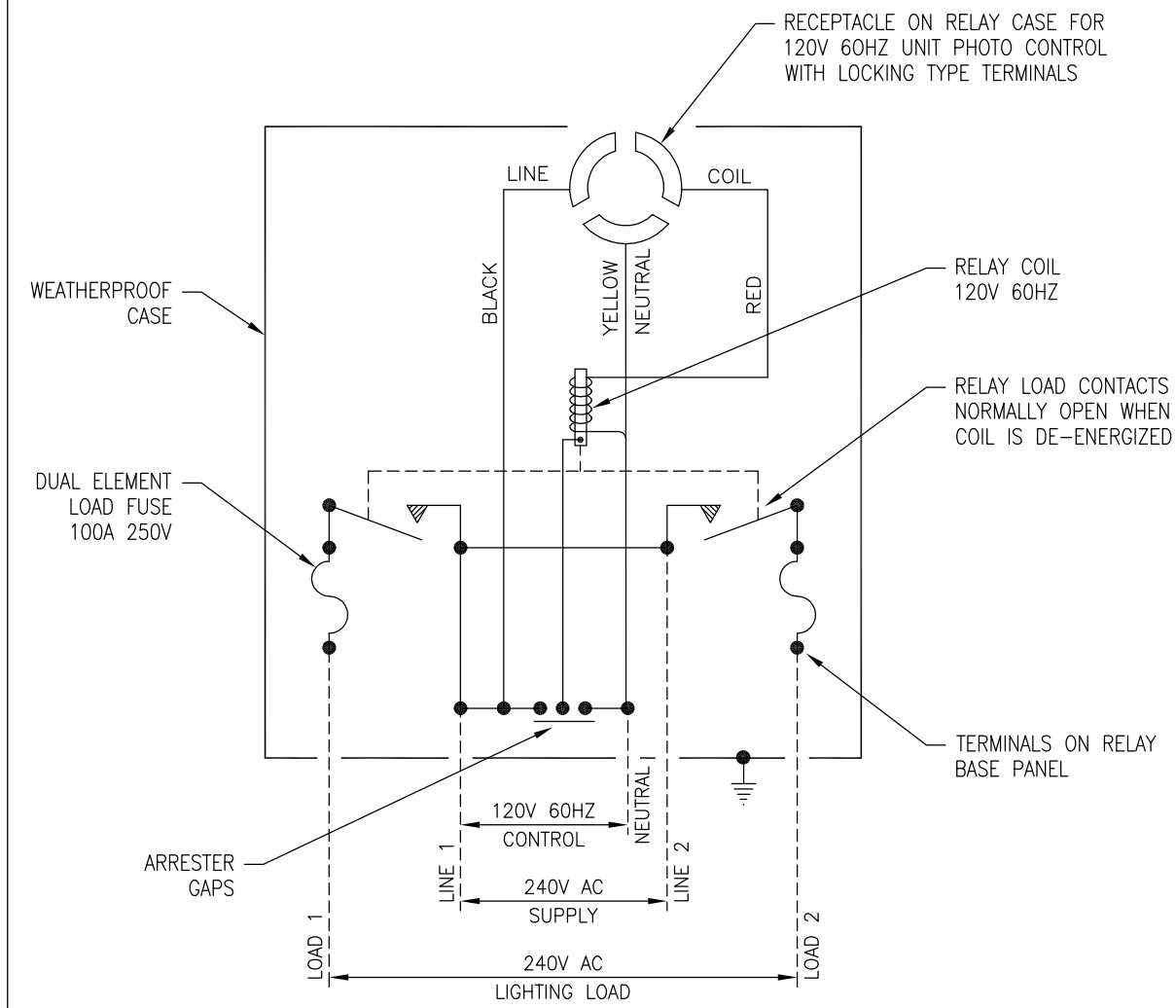


FUSE - DUAL ELEMENT, TIME DELAY, CLASS RK5 - 250V/100A



NAMEPLATE DETAIL

CONNECTIONS FOR TYPE MR-YG 2P RELAY RATED 100A 120/240V 60HZ WITH PHOTO CONTROL UNIT



THE TYPE MR-YG RELAY CONTACTS ARE NORMALLY OPEN WHEN THE COIL IS DE-ENERGIZED AND REQUIRES A 120 VOLT 60 HERTZ UNIT PHOTO CONTROL WHICH HAS CONTACTS CLOSED AT NIGHT FOR ENERGIZING THE TYPE MR-YG RELAY COIL DURING THE STREET LIGHTING ON SCHEDULE.

SINCE STREET LIGHTING LOADS ARE CONTINUOUSLY ENERGIZED FOR LONG PERIODS, THE CONNECTED LOAD SHOULD NOT EXCEED 80% OF THE FUSE RATING.

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		<p>RELAY ASSEMBLY MR-YG SPEC 6314</p>		
	THIRD ANGLE PROJECTION	SIZE B	DRAWN BY M Matuszewski	DATE 11/19/11
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED		FAMILY ID C1643	APPROX. WEIGHT 24 LB	SCALE 5/16
				PART NUMBER 31191101