





Suit	Over-Current Protection Fuse Required Class / Max Amp. Rating						SCCRRMS Sym. Amps		
CLASS	LINE	LOAD	J	T	RK1	RK5	G	CC	600V Max
	350 - 4	350-4	600	600		_			100,000
B-C	350-4	350-4	450	450	400	200	60	30	100,000
G,HJ	250 - 2	250-2	600	600		-			100,000
	250 - 2	250 - 2	450	450	400	200	60	30	100,000
	350 - 4	350-4	None						10,000

REVISION DATE DESCRIPTION 3/11/24 527585GCP - RELEASE PER EM3406 MRY

NOTES:

1. AGENCY INFORMATION: cULus - UL LISTED TO UL 1953 UL EVALUATED TO CSA 22.2 NO. 158

2. MATERIALS: INSULATOR BASE: HIGH IMPACT THERMOPLASTIC FLAMMABILITY RATING UL94V0 TEMP RATING: -40°C TO 125°C (UL RTI)

> CONNECTOR: ALUMINUM, TIN PLATED TERMINAL SCREWS: ALUMINUM, TIN PLATED CONNECTOR MOUNTING SCREWS: STEEL, ZINC PLATED

3. TERMINATION: LINE: COPPER STRANDED, 350 KCMIL - #6 AWG LOAD: COPPER STRANDED, 350 KCMIL - #6 AWG

4. MAXIMUM AMP RATING PER POLE: 620A

BASED ON NEC WIRE RATING CODE, 75°C WIRE PROVIDES SPACING FOR USE IN FEEDER CIRCUITS AT 251-600V PER UL508A

5. TORQUE: LINE: 350 KCMIL - #6: 31 N-m (275 lbf-in) LOAD: 350 KCMIL - #6: 31 N-m (275 lbf-in)

6. MOUNTING: USE #10 FASTENER. TORQUE NOT TO EXCEED 3.4 N-m (30 lbf-in).

TOLERANCE (UNLESS OTHERWISE SPECIFIED): 1 PLACE ± 2.5mm [0.10] $2 \text{ PLACE} \pm 0.76 \text{mm} [0.03]$ 3 PLACE ± 0.381mm [0.015]

NO	COMPONEN	IT NO	DESC	QTY/M	U/M						
			BILL OF N	MATERIAL							
· ·	<s></s>		CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE								
•		DENOTES CRITICAL CHARACTERISTICS.									
CPK DE		DEN	DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE								
~	(ST)	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS.									
	СР	DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE.									
MATL SPEC			FINISH								
DRW myork			DATE 3/2/2023	SCALE NTS	FINISH GOOD WT GRAMS/F						
	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN BRACKETS [] ARE INCHES DIMENSIONING AND DO NOT INCLUDE PLATING. TOLERANCING TO BE INTERPRETED IN ACCORDANCE WITH ANSI Y14.5M-1994										
	D ANGLE DJECTION										
TITL	SPLICER BLOCK 600V, 620A, 3 POLE OUTLINE										



