



## **SPECIFICATIONS:**

**VOLTAGE RATING:** 600V

**AMP RATING:** 30 AMPERES

**INTERRUPT RATING:** 200kA

WIRE RANGE: #8-14 AWG STRANDED Cu ONLY UL CLASS B & CLASS C WIRE

#10-14 AWG SOLID Cu ONLY

**SUGGESTED TORQUE:** 2 N-m [17.7 IN-LB]

**APPROVALS:** UL LISTED (FILE NO. E14721)

CSA CERTIFIED (FILE NO. LR7316)

REVISION								
REV	DATE	DESCRIPTION						
Α	10/13/22	525748GCP - RELEASE MRY						
В	11/8/22	525898ECP/D - CHANGE TOLERANCE & WIRE RANGE MRY						

1									
NO	COMPONENT NO			CRIPTION	QTY/M	U/M			
BILL OF MATERIAL									
<s></s>		CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE							
•		DENOTES CRITICAL CHARACTERISTICS.							
СРК		DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE							
(জ)		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 JMOLER			DATE 10/5/2022	SCALE NTS	FINISH GOOD WT  GRAMS/PIECE				
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

LPSC003ID OUTLINE

DRWG NO.

OL-LPSC003ID

SHEET 1 OF 1

3RD ANGLE PROJECTION

 $\oplus \Box$ 

Littelfuse®

TITLE