

**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
A	10/13/22	525748GCP - RELEASE MRY
B	11/8/22	525898ECP/D - CHANGE TOLERANCE & WIRE RANGE MRY

1					
NO	COMPONENT NO	DESCRIPTION		QTY/M	U/M
BILL OF MATERIAL					
<S>		CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE			
●		DENOTES CRITICAL CHARACTERISTICS.			
CPK		DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE			
⎓		DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS.			
CP		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					
3RD ANGLE PROJECTION 					
TITLE  LPSC002ID OUTLINE					
 <b>Littelfuse®</b> CHICAGO, ILLINOIS 60631		REVISION  B		DRWG NO.  OL-LPSC002ID	
				SHEET 1 OF 1	