



## **SPECIFICATIONS:**

**VOLTAGE RATING:** 600V

**AMP RATING:** 30 AMPERES

**INTERRUPT RATING: 200kA** 

WIRE RANGE: 0,75-50mm<sup>2</sup>

#18-1 AWG Cu ONLY

**SUGGESTED TORQUE:** 0,75-1mm<sup>2</sup> 2.5Nm

1,5-50mm<sup>2</sup> 4Nm #18-1 AWG 35 lb-in

APPROVALS: UL LISTED (FILE NO. E14721)

CSA CERTIFIED (FILE NO. 256018)

REVISION									
REV	DATE	DESCRIPTION							
Α	10/3/22	525720GCP - RELEASE MRY							
В	11/9/22	525900ECP/D - CHANGE #18-1 AWG TORQUE MRY							

1								
NO	NO COMPONENT NO		DESCRIPTION		QTY/M	U/M		
BILL OF MATERIAL								
<s></s>		CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE						
		DENOTES CRITICAL CHARACTERISTICS.						
(	CPK	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.						
		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 9/23/2022	SCALE NTS	FINISH GOOD WT GRAMS/PIECE			
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS I								

BRACKETS [ ] ARE INCHES DIMENSIONING AND DO NOT INCLUDE PLATING. TOLERANCING TO BE INTERPRETED IN ACCORDANCE WITH ANSI Y14.5M-1994

LFPSJ301 OUTLINE

REVISION

В

DRWG NO.

OL-LFPSJ301

SHEET 1 OF 1

3RD ANGLE PROJECTION

TITLE