

SPECIFICATIONS:

VOLTAGE RATING: 600V

AMP RATING: 30 AMPERES

INTERRUPT RATING: 200kA


WIRE RANGE: 0.75-50mm²
#18-1 AWG
Cu ONLY

SUGGESTED TORQUE: 0.75-1mm² 2.5Nm
1.5-50mm² 4Nm
#18-1 AWG 35 lb-in

APPROVALS: UL LISTED (FILE NO. E14721)
CSA CERTIFIED (FILE NO. 256018)

REV		DATE	REVISION		DESCRIPTION
A		10/13/22			525731GCP - RELEASE 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			
ST	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 9/23/2022	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 LFPSJ301ID OUTLINE				

 Littelfuse® CHICAGO, ILLINOIS 60631	REVISION A	DRWG NO. OL-LFPSJ301ID	SHEET 1 OF 1
---	---------------	---------------------------	--------------