





## **SPECIFICATIONS:**

**VOLTAGE RATING:** 600VAC / 1000VDC

**AMP RATING:** 30 AMPERES

**INTERRUPT RATING:** 20kA AC / 50kA DC

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: AC: UL RECOGNIZED (FILE NO. E14721)

CSA CERTIFIED (FILE NO. LR7316) DC: LITTELFUSE SELF CERTIFIED

REVISION							
REV	DATE	DATE DESCRIPTION					
Α	10/3/22	525723GCP - RELEASE MRY					
В	11/8/22	525898ECP/D - CHANGE TOLERANCE & WIRE RANGE MRY					

1								
NO	COMPONENT NO		DESCRIPTION		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						
(ছা)		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 9/27/2022	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



TITLE

LPHV001 OUTLINE



DRWG NO.

SHEET 1 OF 1 OL-LPHV001