



ROTATE TWO TURNS COUNTER
CLOCKWISE TO RELEASE THE
TURN BUCKLE PRIOR TO TIGHTENING

TURN BUCKLES ROTATE 90 DEG. INTO
THEIR CLAMPING POSITION AS
MOUNTING SCREWS TIGHTEN.
DO NOT OVER-TORQUE!

These devices shall be mounted on enclosures having adequate strength and
thickness and with adequate spacing provided. Seal rating is based on
mounting to a surface that is clean, flat and smooth.



| PIC RATINGS/SPECIFICATIONS | |
|----------------------------|-----------------------------|
| VOLTS: | 125V |
| AMPS: | 3A |
| SCCR: | 0.2kA |
| NEMA/UL EN 60529: | 4, 12 IP65 |
| PANEL THICKNESS: | 5.0mm max |
| MOUNTING SCREW TORQUE: | 0.8N-m |
| TERMINAL BLOCK TORQUE: | 0.5N-m |
| INCOMING POWER WIRE SIZE: | 0.25 - 2.5 sq mm / 24-12AWG |
| WIRE STRIP LENGTH: | 7 - 8 mm |

| | | |
|------------|--|------------|
| DRAWN BY | | DG |
| DRAWN DATE | | 03/09/2018 |
| CHECKED BY | | JJH |
| CHECK DATE | | 03/01/2018 |
| COMMENTS: | | |

| | | |
|------------------------|--------------------|--------------|
| MENCOM CORPORATION | | |
| TITLE: | | |
| GFI; 2 USB-AA; 3A; LP3 | | |
| SIZE | DWG. NO. | REV |
| B | LP3-GF-2USB-AFAF-R | A |
| SCALE: 1:2 | WEIGHT: | SHEET 1 OF 1 |

| | |
|---|--------------------|
| OPERATING TEMPERATURE: (-10°C / +60° C (+14° F / +140° F)) | |
| HOUSING MATERIALS | |
| BODY: | NICKEL PLATED ZINC |
| GASKETS: | PUR FIPG |
| FRONT COVER: | POLYCARBONATE |
| LATCH & LOCK: | PBT |
| BACK COVER: | POLYPROPYLENE |

| | |
|-----------------------------------|--|
| UNLESS OTHERWISE SPECIFIED: | |
| DIMENSIONS ARE IN INCHES AND [MM] | |
| MATERIAL | |
| FINISH | |
| DO NOT SCALE DRAWING | |

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