

BU-48 Series

(Automotive Analyzer Clips)



- Mueller's BU-48 series clips are analyzer clips used for automotive applications. Compatible with Mueller brand BU-49 PVC insulators.
- Overall length 2" (50.8mm), overall height 0.625" (15.88mm), maximum jaw spread = 0.5" (12.7mm)
- Connects to wire up to 14 AWG via crimp or screw connection (depending on model).
- Materials:

| BU-48B / BU-48B2E / BU-48B-BZZZ / BU-48B-ZZZA | Zinc-plated steel, SS spring |
|---|------------------------------|
| BU-48C / BU-48C-DZZZ | Solid copper, SS spring |

Ratings:

BU-48B / BU-48B2E / BU-48B-BZZZ / BU-48B-ZZZA Current: 10 Amps BU-48C / BU-48C-DZZZ Current: 20 Amps

The BU-48 is sold under the following models:

BU-48B Zinc-plated steel clip, screw attached for wire connection BU-48C Solid copper BU-48B, screw attached for wire connection BU-48C-DZZZ BU-48C, screw separate

BU-48B2E BU-48B with double crimping ears, screw included

BU-48B-BZZZ BU-48B, no screw, hole is not tapped

BU-48B-ZZZZA BU-48B with folded instead of twisted tabs; smoother finish but

allows more movement between clip halves

BU-48B-ZZLZ Same as BU-48B but with low spring force

RoHS 3 compliant