MUELLER® DATASHEET

BU-48 Series

(Automotive Analyzer Clips)



BU-48B / BU-48C



BU-48C-DZZZ



BU-48B2E



BU-48B-BZZZ



BU-48B-ZZZZA

- 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

Mueller Electric Company
2850 Gilchrist Rd. Bld 5A
Akron, OH 44305

www.muellerelectric.com

Toll Free: 800.955.2629
Phone: 330.780.2525
Fax: 330.780.2524