

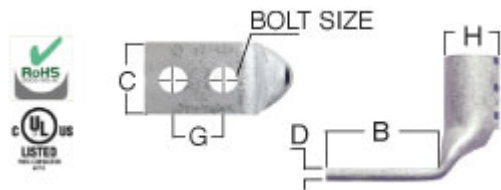
#2 AWG Catalog

Compression Connectors / Two hole 90°

CATEGORY EDITION

#2 AWG

Compression Connectors / Two hole 90° / #2 AWG



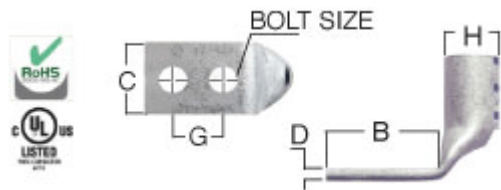
Installation Information

| Manufacturer | Tools | Color | Code |
|--------------|----------------|-------|------|
| T&B | TBM5 TBM8 | Brown | 33 |
| Panduit | CT-720 CT-1700 | Brown | P33 |
| Burndy | Y1MR MY29 | Brown | 10 |

| # | Cat.No | Wire Size | | | Dimension (in.) | | | | |
|----|----------------|-----------|-------------------------------------|-----------|-----------------|------|------|------|------|
| | | Code | Flex Class G,H,I,K,M | Bolt Size | B | C | D | G | H |
| 1 | DB021243A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/2 | 3.00 | 0.75 | 0.08 | 1.75 | 0.37 |
| 2 | DB021243A-251 | #2 AWG | 150/24 #2 Weld | 1/2 | 3.00 | 0.75 | 0.09 | 1.75 | 0.42 |
| 3 | DB021243A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/2 | 2.83 | 0.83 | 0.11 | 1.75 | 0.36 |
| 4 | DB021243A-261 | #2 AWG | 150/24 #2 Weld | 1/2 | 2.83 | 0.83 | 0.08 | 1.75 | 0.41 |
| 5 | DB021401A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.63 | 0.60 | 0.10 | 1.00 | 0.37 |
| 6 | DB021401A-251 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.63 | 0.70 | 0.11 | 1.00 | 0.42 |
| 7 | DB021401A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.64 | 0.60 | 0.11 | 1.00 | 0.36 |
| 8 | DB021401A-261 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.64 | 0.68 | 0.10 | 1.00 | 0.41 |
| 9 | DB021434A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.38 | 0.60 | 0.10 | 0.75 | 0.37 |
| 10 | DB021434A-251 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.38 | 0.70 | 0.11 | 0.75 | 0.42 |
| 11 | DB021434A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.39 | 0.60 | 0.11 | 0.75 | 0.36 |
| 12 | DB021434A-261 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.39 | 0.68 | 0.10 | 0.75 | 0.41 |
| 13 | DB021458A | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.28 | 0.59 | 0.11 | 0.63 | 0.36 |
| 14 | DB021458A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.26 | 0.60 | 0.10 | 0.63 | 0.37 |
| 15 | DB021458A-251 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.26 | 0.70 | 0.11 | 0.62 | 0.42 |
| 16 | DB021458A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.26 | 0.60 | 0.11 | 0.62 | 0.36 |
| 17 | DB021458A-261 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.26 | 0.68 | 0.10 | 0.62 | 0.41 |
| 18 | DB023801A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.86 | 0.66 | 0.10 | 1.00 | 0.37 |
| 19 | DB023801A-251 | #2 AWG | 150/24 #2 Weld | 3/8 | 1.83 | 0.70 | 0.11 | 1.00 | 0.42 |
| 20 | DB023801A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.83 | 0.60 | 0.11 | 1.00 | 0.36 |
| 21 | DB023801A-261 | #2 AWG | 150/24 #2 Weld | 3/8 | 1.83 | 0.68 | 0.10 | 1.00 | 0.41 |
| 22 | DB025601A-251 | #2 AWG | 150/24 #2 Weld | 5/16 | 1.76 | 0.70 | 0.11 | 1.00 | 0.42 |
| 23 | DB025601A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.70 | 0.60 | 0.11 | 1.00 | 0.36 |
| 24 | DB025601A-261 | #2 AWG | 150/24 #2 Weld | 5/16 | 1.70 | 0.68 | 0.10 | 1.00 | 0.41 |
| 25 | DB025634A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.51 | 0.66 | 0.10 | 0.75 | 0.37 |
| 26 | DB025634A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.45 | 0.60 | 0.11 | 0.75 | 0.36 |
| 27 | LB021034AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | #10 | 1.28 | 0.60 | 0.10 | 0.75 | 0.37 |
| 28 | LB021034AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | #10 | 1.27 | 0.60 | 0.11 | 0.75 | 0.36 |
| 29 | LB021058AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | #10 | 1.16 | 0.60 | 0.10 | 0.63 | 0.37 |
| 30 | LB021243A | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/2 | 3.00 | 0.88 | 0.11 | 1.75 | 0.36 |

#2 AWG

Compression Connectors / Two hole 90° / #2 AWG



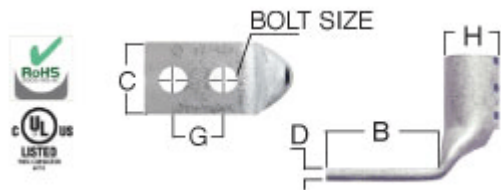
Installation Information

| Manufacturer | Tools | Color | Code |
|--------------|----------------|-------|------|
| T&B | TBM5 TBM8 | Brown | 33 |
| Panduit | CT-720 CT-1700 | Brown | P33 |
| Burndy | Y1MR MY29 | Brown | 10 |

| # | Cat.No | Wire Size | | | Dimension (in.) | | | | |
|----|----------------|-----------|-------------------------------------|-----------|-----------------|------|------|------|------|
| | | Code | Flex Class G,H,I,K,M | Bolt Size | B | C | D | G | H |
| 31 | LB021243A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/2 | 3.00 | 0.75 | 0.08 | 1.75 | 0.37 |
| 32 | LB021243A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/2 | 2.83 | 0.81 | 0.12 | 1.75 | 0.36 |
| 33 | LB021243AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/2 | 3.00 | 0.75 | 0.08 | 1.75 | 0.37 |
| 34 | LB021243AP-251 | #2 AWG | 150/24 #2 Weld | 1/2 | 3.00 | 0.75 | 0.09 | 1.75 | 0.42 |
| 35 | LB021243AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/2 | 2.83 | 0.83 | 0.12 | 1.75 | 0.36 |
| 36 | LB021243AP-261 | #2 AWG | 150/24 #2 Weld | 1/2 | 2.83 | 0.83 | 0.10 | 1.75 | 0.41 |
| 37 | LB021401A | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.88 | 0.67 | 0.09 | 1.00 | 0.36 |
| 38 | LB021401AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.63 | 0.60 | 0.10 | 1.00 | 0.37 |
| 39 | LB021401AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.64 | 0.60 | 0.11 | 1.00 | 0.36 |
| 40 | LB021434A | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.35 | 0.68 | 0.11 | 0.75 | 0.36 |
| 41 | LB021434A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.38 | 0.60 | 0.10 | 0.75 | 0.37 |
| 42 | LB021434A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.39 | 0.60 | 0.11 | 0.75 | 0.36 |
| 43 | LB021434AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.38 | 0.60 | 0.10 | 0.75 | 0.37 |
| 44 | LB021434AP-251 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.38 | 0.70 | 0.11 | 0.75 | 0.42 |
| 45 | LB021434AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.39 | 0.60 | 0.11 | 0.75 | 0.36 |
| 46 | LB021434AP-261 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.39 | 0.68 | 0.10 | 0.75 | 0.41 |
| 47 | LB021458A | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.28 | 0.59 | 0.11 | 0.62 | 0.36 |
| 48 | LB021458A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.26 | 0.60 | 0.10 | 0.63 | 0.37 |
| 49 | LB021458A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.26 | 0.60 | 0.11 | 0.62 | 0.36 |
| 50 | LB021458AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.26 | 0.60 | 0.10 | 0.63 | 0.37 |
| 51 | LB021458AP-251 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.26 | 0.70 | 0.11 | 0.63 | 0.42 |
| 52 | LB021458AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 1/4 | 1.26 | 0.60 | 0.11 | 0.62 | 0.36 |
| 53 | LB021458AP-261 | #2 AWG | 150/24 #2 Weld | 1/4 | 1.27 | 0.68 | 0.10 | 0.63 | 0.41 |
| 54 | LB023801A | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.94 | 0.59 | 0.11 | 1.00 | 0.36 |
| 55 | LB023801A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.83 | 0.66 | 0.10 | 1.00 | 0.37 |
| 56 | LB023801A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.83 | 0.60 | 0.11 | 1.00 | 0.36 |
| 57 | LB023801AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.83 | 0.66 | 0.10 | 1.00 | 0.37 |
| 58 | LB023801AP-251 | #2 AWG | 150/24 #2 Weld | 3/8 | 1.83 | 0.70 | 0.11 | 1.00 | 0.42 |
| 59 | LB023801AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.83 | 0.60 | 0.11 | 1.00 | 0.36 |
| 60 | LB023801AP-261 | #2 AWG | 150/24 #2 Weld | 3/8 | 1.83 | 0.68 | 0.10 | 1.00 | 0.41 |

#2 AWG

Compression Connectors / Two hole 90° / #2 AWG



Installation Information

| Manufacturer | Tools | Color | Code |
|--------------|----------------|-------|------|
| T&B | TBM5 TBM8 | Brown | 33 |
| Panduit | CT-720 CT-1700 | Brown | P33 |
| Burndy | Y1MR MY29 | Brown | 10 |

| # | Cat.No | Wire Size | | | Dimension (in.) | | | | |
|----|----------------|-----------|-------------------------------------|-----------|-----------------|------|------|------|------|
| | | Code | Flex Class G,H,I,K,M | Bolt Size | B | C | D | G | H |
| 61 | LB023834A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.58 | 0.60 | 0.11 | 0.75 | 0.36 |
| 62 | LB023834AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.58 | 0.66 | 0.10 | 0.75 | 0.37 |
| 63 | LB023834AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.58 | 0.60 | 0.11 | 0.75 | 0.36 |
| 64 | LB023843A | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 2.57 | 0.59 | 0.11 | 1.75 | 0.36 |
| 65 | LB023843A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 2.58 | 0.66 | 0.10 | 1.75 | 0.37 |
| 66 | LB023843A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 2.58 | 0.60 | 0.11 | 1.75 | 0.36 |
| 67 | LB023843AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 2.58 | 0.66 | 0.10 | 1.75 | 0.37 |
| 68 | LB023843AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 2.58 | 0.60 | 0.11 | 1.75 | 0.36 |
| 69 | LB023878A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.71 | 0.60 | 0.11 | 0.88 | 0.36 |
| 70 | LB023878AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.71 | 0.66 | 0.10 | 0.88 | 0.37 |
| 71 | LB023878AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 3/8 | 1.71 | 0.60 | 0.11 | 0.88 | 0.36 |
| 72 | LB025634A | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.63 | 0.59 | 0.11 | 0.75 | 0.36 |
| 73 | LB025634A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.51 | 0.66 | 0.10 | 0.75 | 0.37 |
| 74 | LB025634A-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.46 | 0.60 | 0.11 | 0.75 | 0.36 |
| 75 | LB025634AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.51 | 0.66 | 0.10 | 0.75 | 0.37 |
| 76 | LB025634AP-260 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.45 | 0.60 | 0.11 | 0.75 | 0.36 |
| 77 | LB025678A-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.63 | 0.66 | 0.10 | 0.88 | 0.37 |
| 78 | LB025678AP-250 | #2 AWG | 60 Navy #4 Weld 125/24 = 50.5 kcmil | 5/16 | 1.63 | 0.66 | 0.10 | 0.88 | 0.37 |