



TINNED ALUMINUM OR BRONZE TRANSFORMER SPADE TERMINALS TYPE AXS & BXS

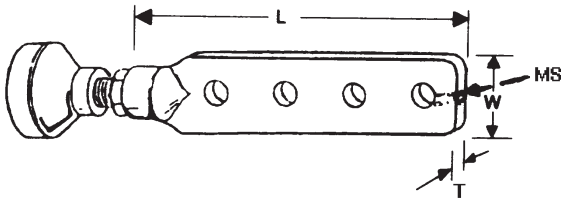
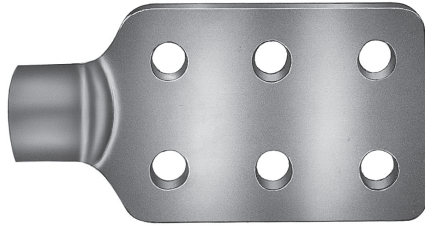
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| BRONZE |
| BXS |

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| ALUMINUM |
| AXS |

- Secured by jam nut to bushing stud.
- Recommended when copper terminals are connected (Use "AXS" style for aluminum terminals.)
- Terminal lug mounting holes are 9/16" diameter with 1-3/4" NEMA spacing. Jam nuts are usually supplied by the transformer manufacturer and are not furnished unless specified.

Material: - Bronze Alloy (tin-plated)
- Aluminum Alloy (tin-plated)

- Notes:**
- (1) Terminals for 1-1/4" - 12 bushing studs can be furnished with a 1/4" - 20 tapped hole in the outer end to attach an insulated suspension support rod for mechanical support. Add suffix "-MS" for this option.
 - (2) Add suffix "JN" to specify a factory applied brass jam nut.



DD
12

Product Data & Conductor Size

| CATALOG NUMBER | X'FORMER STUD SIZE | GENERAL DESCRIPTION & FIELD APPLICATION | DIMENSIONS INCHES (MM) | | | APPROX. WT. 100 LBS. (KG) |
|----------------|--------------------|--|------------------------|------------|-----------|---------------------------|
| | | | LENGTH | WIDTH | HEIGHT | |
| BXS582N | 5/8"-11 | Two Holes in Line NEMA Spaced For Use With One Hole Lugs | 5.12 (130) | 1.37 (35) | 0.31 (8) | 70 (32) |
| BXS102N | 1"-14 | | 5.06 (129) | 1.93 (49) | 0.34 (9) | 142 (64) |
| BXS584N | 5/8"-11 | Four Holes in Line NEMA Spaced For Use With One Hole Lugs | 8.50 (216) | 1.37 (35) | 0.31 (8) | 120 (54) |
| BXS104N | 1"-14 | | 8.56 (218) | 1.93 (49) | 0.34 (9) | 215 (98) |
| AXS584NTP | 5/8"-11 | | 8.50 (216) | 1.37 (35) | 0.31 (8) | 36 (16) |
| AXS104NTP | 1"-14 | | 8.56 (218) | 2.00 (50) | 0.34 (9) | 65 (29) |
| BXS582BN | 5/8"-11 | Two Sets of NEMA Spaced Holes Mounts Up to 4 Two-Holed Lugs | 5.37 (136) | 3.50 (89) | 0.25 (6) | 132 (60) |
| BXS102BN | 1"-14 | | 5.87 (149) | 3.50 (89) | 0.37 (9) | 260 (118) |
| AXS582BNTP | 5/8"-11 | | 5.37 (136) | 3.50 (89) | 0.25 (6) | 39 (18) |
| BXS583BN | 5/8"-11 | Three Sets of NEMA Spaced Holes Mounts Up to 6 Two-Holed Lugs | 6.62 (168) | 3.50 (89) | 0.37 (9) | 256 (116) |
| BXS103BN | 1"-14 | | 7.00 (178) | 3.50 (89) | 0.37 (9) | 315 (143) |
| AXS103BNTP | 1"-14 | | 7.00 (178) | 3.50 (89) | 0.37 (9) | 94 (43) |
| BXS584BN | 5/8"-11 | Four Sets of NEMA Spaced Holes Mounts Up to 8 Two-Holed Lugs | 8.37 (213) | 3.50 (89) | 0.37 (9) | 330 (150) |
| BXS104BN | 1"-14 | | 8.75 (222) | 3.50 (89) | 0.37 (9) | 362 (164) |
| BXS123BN | 1-1/4"-12 | Three Sets of NEMA Spaced Holes Mounts Up to 6 Two-Holed Lugs Or Up to 12 Two-Holed Lugs If Stacked | 7.12 (181) | 3.50 (89) | 0.37 (9) | 345 (156) |
| BXS124BN | 1-1/4"-12 | Four Sets of NEMA Spaced Holes Mounts Up to 8 Two-Holed Lugs Or Up to 16 Two-Holed Lugs If Stacked | 9.12 (232) | 3.50 (89) | 0.37 (9) | 445 (202) |
| BXS126BN | 1-1/4"-12 | Six Sets of NEMA Spaced Holes Mounts Up to 12 Two-Holed Lugs Or Up to 24 Two-Holed Lugs If Stacked | 14.00 (356) | 4.00 (102) | 0.50 (13) | 970 (440) |
| BXS128BN | 1-1/4"-12 | Eight Sets of NEMA Spaced Holes Mounts Up to 16 Two-Holed Lugs Or Up to 32 Two-Holed Lugs If Stacked | 17.50 (445) | 4.00 (102) | 0.50 (13) | 1300 (590) |

