

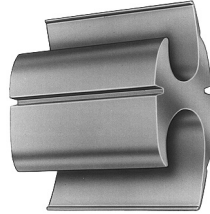
TYPE AH

Features

- Prefilled with oxide inhibitor
- Color coded
- Manufactured from high strength aluminum alloy
- UL Listed
- Suitable for use in circuits rated 35KV or less, proper high voltage spacing and insulation techniques must be used
- Rated to 90° C

Benefits

- Provides corrosion resistance
- Provides visual recommendation for ILSCO or standard industry tools
- Provides maximum conductivity and excellent crimping characteristics
- Ensures reliability for copper or aluminum conductors
- Application versatility



| Catalog Number | Wire Range | | IlSCO Compression Tool | Die Index | L | W |
|----------------|-----------------------------------------------------------|---------------------|------------------------|-----------|------|------|
| | Main | Tap | | | | |
| AH-1 | 1/0 str - 6 str | 1 str - 6 str | ND-58/ND-60 | 0 | 1.62 | 1.78 |
| AH-2 | 4/0 str - 1 str | 1 str - 6 str | ND-58/ND-60 | D3 | 1.88 | 2.31 |
| AH-3 | 4/0 str - 3/0 str | 4/0 str - 3/0 str | ND-58/ND-60 | D3 | 2.50 | 2.50 |
| AH-4 | 4/0 str - 1 str | 2/0 str - 1 str | ND-58/ND-60 | D3 | 2.50 | 2.38 |
| AH-5 | 400kcmil - 4/0 str | 400kcmil - 4/0 str | ILC-15H* | N | 3.50 | 3.09 |
| AH-6 | 500kcmil - 4/0 str | 2/0 str - 6 str | ILC-15H* | N | 2.00 | 2.84 |
| AH-8 | 600kcmil - 350kcmil | 350kcmil - 2/0 str | ILC-15H* | KR | 3.50 | 4.50 |
| AH-10 | 1000kcmil Compact - 600kcmil AL 750kcmil - 600kcmil CU | 350kcmil - 2/0 str | ILC-15H* | KR | 3.50 | 4.62 |
| AH-11 | 1000kcmil Compact - 600kcmil AL 750kcmil - 600kcmil CU | 600kcmil - 350kcmil | ILC-15H* | KR | 4.62 | 4.75 |

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

*Other hydraulic tools can be used. See stuffer sheet for complete information on tooling.

Tested to UL 486A/B, UL File E6207