

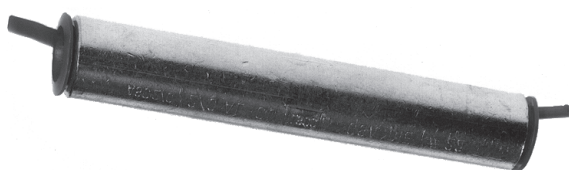
## TYPE ASC

### Features

- Manufactured from AL 1350
- Electro-tin plated
- Chamfered barrel
- Pre-filled DE-OX
- Dust cap
- May be used for high voltage applications up to 35KV
- Designed to meet utility requirements
- CSA Certified

### Benefits

- Provides maximum conductivity and excellent crimping characteristics
- Provides low contact resistance
- Provides easy conductor insertion
- Prevents oxides from forming
- Prevents foreign materials from entering the connector
- Utilizes standard CSA dies



| Catalogue Number | Wire Range<br>Copper or<br>Aluminum | Minimum<br>Strip<br>Length | Overall<br>Length | Tooling<br>Die Number |
|------------------|-------------------------------------|----------------------------|-------------------|-----------------------|
| ASC-6            | 6Str. or Comp.                      | 1.500                      | 3.250             | CSA Die 20            |
| ASC-4            | 4Str. or Comp.                      | 1.500                      | 3.250             | CSA Die 22            |
| ASC-2*           | 2Str. or Comp.                      | 1.500                      | 3.250             | CSA Die 22            |
| ASC-1/0*         | 1/0Str. or Comp.                    | 1.875                      | 4.000             | CSA Die 22            |
| ASC-2/0*         | 2/0Str. or Comp.                    | 1.875                      | 4.000             | CSA Die 22            |
| ASC-3/0H*        | 3/0Str. or Comp.                    | 1.900                      | 4.050             | CSA Die 24            |
| ASC-4/0*         | 4/0Str. or Comp.                    | 2.375                      | 5.000             | CSA Die 24            |
| ASC-250*         | 250MCM or Comp.                     | 2.375                      | 5.000             | CSA Die 26            |
| ASC-350          | 350MCM or Comp.                     | 2.375                      | 5.000             | CSA Die 28            |
| ASC-500          | 500MCM or Comp.                     | 2.375                      | 5.000             | CSA Die 30            |
| ASC-750          | 750MCM or Comp.                     | 2.375                      | 5.000             | CSA Die 30            |
| ASC-1000         | 1000MCM or Comp.                    | 2.375                      | 5.000             | CSA Die 32            |

\* CSA Approved



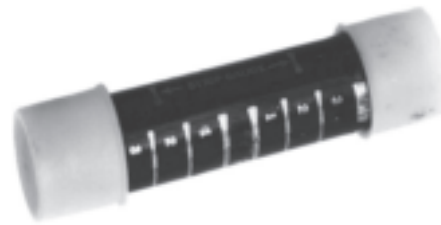
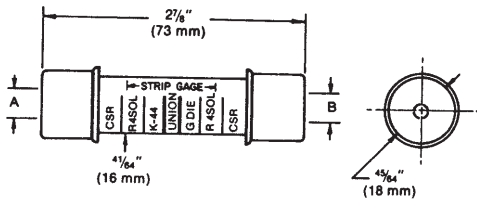
## TYPE PIK

### Features

- Pre-insulated nylon jacket
- Dual-rated
- Color coded end caps
- Anchoring rings inside jacket
- Rated for 600 volts

### Benefits

- Provides protection against moisture, extended shelf life and crimpability at sub-zero temperatures
- For aluminum to copper or aluminum to aluminum
- Provides for ease of wire size identification (conforms to industry standards) and also prevents dirt and other contaminants from entering the connector prior to use
- Holds connector insert in place during installation
- Ensures reliability



| Catalog Number | A Range    |                      |      | Wire Diameter Range in Inches | Cap Color | B Range    |                      |      | Wire Diameter Range in Inches | Cap Color | Die Index |
|----------------|------------|----------------------|------|-------------------------------|-----------|------------|----------------------|------|-------------------------------|-----------|-----------|
|                | ACSR       | Alum. or Copper Str. | Sol. |                               |           | ACSR       | Alum. or Copper Str. | Sol. |                               |           |           |
| PIK-88         | -          | 10                   | 8    | .116-.128                     | Brown     | -          | 10                   | 8    | .116-.128                     | Brown     | 5/8 or BG |
| PIK-68         | -          | 8                    | 8    | .145-.162                     | Green     | -          | 10                   | 8    | .116-.128                     | Brown     | 5/8 or BG |
| PIK-66         | -          | 8                    | 8    | .145-.162                     | Green     | -          | 8                    | 6    | .145-.162                     | Green     | 5/8 or BG |
| PIK-48         | 6-6/1      | 5-6                  | 4    | .184-.206                     | Blue      | -          | 10                   | 8    | .116-.128                     | Brown     | 5/8 or BG |
| PIK-46         | 6-6/1      | 5-6                  | 4    | .184-.206                     | Blue      | -          | 8                    | 6    | .116-.128                     | Green     | 5/8 or BG |
| PIK-44         | 6-6/1      | 5-6                  | 4    | .184-.206                     | Blue      | 6-6/1      | 5-6                  | 4    | .116-.128                     | Blue      | 5/8 or BG |
| PIK-28         | 4-6/1, 7/1 | 3-4                  | 2    | .232-.260                     | Orange    | -          | 10                   | 8    | .116-.128                     | Brown     | 5/8 or BG |
| PIK-26         | 4-6/1, 7/1 | 3-4                  | 2    | .232-.260                     | Orange    | -          | 8                    | 6    | .145-.162                     | Green     | 5/8 or BG |
| PIK-24         | 4-6/1, 7/1 | 3-4                  | 2    | .232-.260                     | Orange    | 6-6/1      | 5-6                  | 4    | .184-.206                     | Blue      | 5/8 or BG |
| PIK-22         | 4-6/1, 7/1 | 3-4                  | 2    | .232-.260                     | Orange    | 4-6/1, 7/1 | 3-4                  | 2    | .232-.260                     | Orange    | 5/8 or BG |
| PIK-18         | 2-6/1, 7/1 | 1-2                  | -    | .292-.332                     | Red       | -          | 10                   | 8    | .116-.128                     | Brown     | 5/8 or BG |
| PIK-16         | 2-6/1, 7/1 | 1-2                  | -    | .292-.332                     | Red       | -          | 8                    | 6    | .145-.162                     | Green     | 5/8 or BG |
| PIK-14         | 2-6/1, 7/1 | 1-2                  | -    | .292-.332                     | Red       | 6-6/1      | 5-6                  | 4    | .184-.206                     | Blue      | 5/8 or BG |
| PIK-12         | 2-6/1, 7/1 | 1-2                  | -    | .292-.332                     | Red       | 4-6/1, 7/1 | 3-4                  | 2    | .232-.260                     | Orange    | 5/8 or BG |
| PIK-11         | 2-6/1, 7/1 | 1-2                  | -    | .292-.332                     | Red       | 2-6/1, 7/1 | 1-2                  | -    | .292-.332                     | Red       | 5/8 or BG |
| PIK-08         | -          | 1/0                  | -    | .373                          | Yellow    | -          | 10                   | 8    | .116-.128                     | Brown     | 5/8 or BG |
| PIK-06         | -          | 1/0                  | -    | .373                          | Yellow    | -          | 8                    | 6    | .145-.162                     | Green     | 5/8 or BG |
| PIK-04         | -          | 1/0                  | -    | .373                          | Yellow    | 6-6/1      | 5-6                  | 4    | .184-.206                     | Blue      | 5/8 or BG |
| PIK-02         | -          | 1/0                  | -    | .373                          | Yellow    | 4-6/1, 7/1 | 3-4                  | 2    | .232-.260                     | Orange    | 5/8 or BG |
| PIK-01         | -          | 1/0                  | -    | .373                          | Yellow    | 2-6/1, 7/1 | 1-2                  | -    | .292-.332                     | Red       | 5/8 or BG |
| PIK-00         | -          | 1/0                  | -    | .373                          | Yellow    | -          | 1/0                  | -    | .373                          | Yellow    | 5/8 or BG |

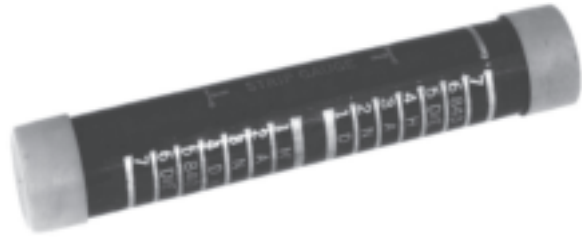
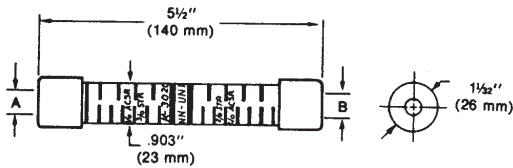
## TYPE PIK 840

### Features

- Pre-insulated nylon jacket
- Dual-rated
- Color coded end caps
- Anchoring rings inside jacket
- Rated for 600 volts

### Benefits

- Provides protection against moisture, extended shelf life and crimpability at sub-zero temperatures
- For aluminum to copper or aluminum to aluminum
- Provides for ease of wire size identification (conforms to industry standards) and also prevents dirt and other contaminants from entering the connector prior to use
- Holds connector insert in place during installation
- Ensures reliability



| Catalog Number | A Range |            | Wire Diameter Range in Inches | Color Code A Range | B Range    |      |      | Range in Inches | Color Code B Range | Die Index |                  |
|----------------|---------|------------|-------------------------------|--------------------|------------|------|------|-----------------|--------------------|-----------|------------------|
|                | ACSR    | Alum. Str. |                               |                    | Alum. ACSR | Str. | Sol. |                 |                    | Hand      | Hydraulic        |
| PIK-01R        | 1/0     | 1/0        | .373-.398                     | Yellow             | 2          | 1-2  | 1/0  | .292-.332       | Red                | .840      | B-249 or EEI 11A |
| PIK-00R        | 1/0     | 1/0        | .373-.398                     | Yellow             | 1/0        | 1/0  | -    | .373-.398       | Yellow             | .840      | B-249 or EEI 11A |
| PIK-204        | 2/0     | 2/0        | .419-.447                     | Gray               | 6          | 5-6  | 4    | .183-.206       | Blue               | .840      | B-249 or EEI 11A |
| PIK-202        | 2/0     | 2/0        | .419-.447                     | Gray               | 4          | 3-4  | 2    | .231-.258       | Orange             | .840      | B-249 or EEI 11A |
| PIK-201        | 2/0     | 2/0        | .419-.447                     | Gray               | 2          | 1-2  | 1/0  | .292-.332       | Red                | .840      | B-249 or EEI 11A |
| PIK-200        | 2/0     | 2/0        | .419-.447                     | Gray               | 1/0        | 1/0  | -    | .373-.398       | Yellow             | .840      | B-249 or EEI 11A |
| PIK-2020       | 2/0     | 2/0        | .419-.447                     | Gray               | 2/0        | 2/0  | -    | .419-.447       | Gray               | .840      | B-249 or EEI 11A |
| PIK-302        | 3/0     | 3/0        | .470-.502                     | Black              | 4          | 3-4  | 2    | .231-.258       | Orange             | .840      | B-249 or EEI 11A |
| PIK-301        | 3/0     | 3/0        | .470-.502                     | Black              | 2          | 1-2  | 1/0  | .292-.332       | Red                | .840      | B-249 or EEI 11A |
| PIK-300        | 3/0     | 3/0        | .470-.502                     | Black              | 1/0        | 1/0  | -    | .373-.398       | Yellow             | .840      | B-249 or EEI 11A |
| PIK-3020       | 3/0     | 3/0        | .470-.502                     | Black              | 2/0        | 2/0  | -    | .419-.447       | Gray               | .840      | B-249 or EEI 11A |
| PIK-3030       | 3/0     | 3/0        | .470-.502                     | Black              | 3/0        | 3/0  | -    | .470-.502       | Black              | .840      | B-249 or EEI 11A |
| PIK-402        | 4/0     | 4/0        | .528-.563                     | Pink               | 4          | 3-4  | 2    | .231-.258       | Orange             | .840      | B-249 or EEI 11A |
| PIK-401        | 4/0     | 4/0        | .528-.563                     | Pink               | 2          | 1-2  | 1/0  | .292-.332       | Red                | .840      | B-249 or EEI 11A |
| PIK-400        | 4/0     | 4/0        | .528-.563                     | Pink               | 1/0        | 1/0  | -    | .373-.398       | Yellow             | .840      | B-249 or EEI 11A |
| PIK-4020       | 4/0     | 4/0        | .528-.563                     | Pink               | 2/0        | 2/0  | -    | .419-.447       | Gray               | .840      | B-249 or EEI 11A |
| PIK-4030       | 4/0     | 4/0        | .528-.563                     | Pink               | 3/0        | 3/0  | -    | .470-.502       | Black              | .840      | B-249 or EEI 11A |
| PIK-4040       | 4/0     | 4/0        | .528-.563                     | Pink               | 4/0        | 4/0  | -    | .528-.563       | Pink               | .840      | B-249 or EEI 11A |