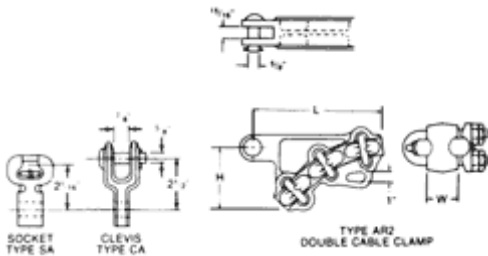




**Product Datasheet**


**ANDERSON FARGO**

**AR2100S -- Strain Clamp, Quadrant, Dual Cable Bus Style**



Strain Clamp, Quadrant, Dual Cable Bus Style, Aluminum, Conductor Range 0.811 - 1.152 in, Fitting: Socket

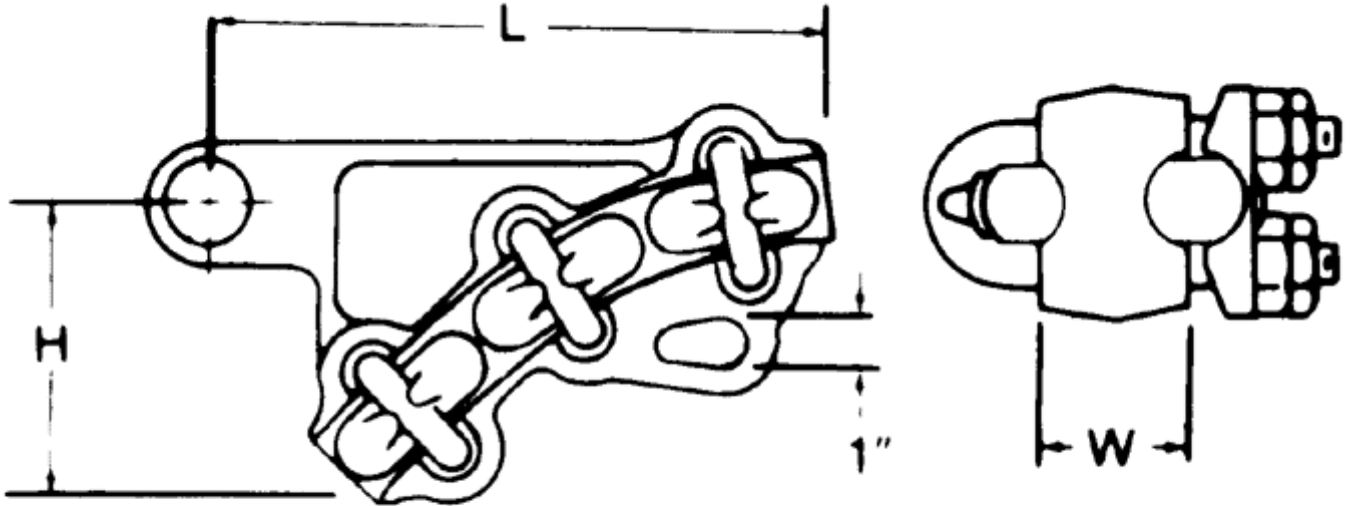
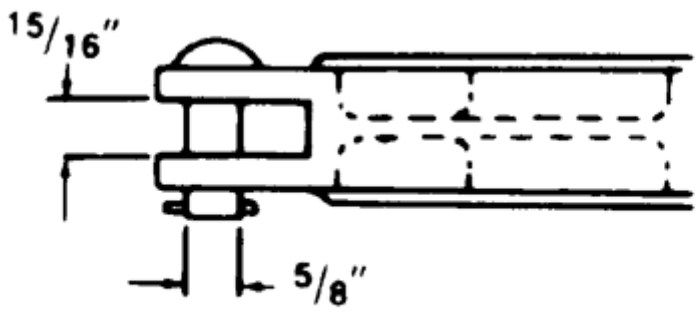
**Product Specifications**

|   |  |
|---|--|
| <p><b>Category Image</b></p>                    |  <p><b>Bolted Deadends</b><br/>Aluminum &amp; Bronze<br/>Quadrant<br/>Aluminum &amp; Copper Conductor</p>   |
| <p><b>Series Image (Quadrant)</b></p>           | <p><input type="checkbox"/></p>  |
| <p><b>PDF Catalog Page</b></p>                  | <p><a href="#">Click HERE to view the web page.</a></p>  |
| <p><b>Fitting Type</b></p>                      | <p>Socket</p>  |
| <p><b>Style</b></p>                             | <p>AR2 - Strain Clamp, Quadrant, Dual Cable Bus Style</p>  |
| <p><b>Type</b></p>                              | <p>Bolted</p>  |
| <p><b>Material</b></p>                          | <p>Aluminum</p>  |
| <p><b>Fitting Catalog No.</b></p>               | <p>SA-06</p>   |
| <p><b>Voltage Application</b></p>               | <p>Std</p>   |
| <p><b>Body and Keeper Material</b></p>          | <p>356 T6 Aluminum Alloy</p>   |
| <p><b>Socket and Clevis Material</b></p>        | <p>Galvanized Ductile Iron</p>   |
| <p><b>Cotter Pin Material</b></p>               | <p>#302 Stainless Steel</p>  |
| <p><b>Hardware Material</b></p>                 | <p>Galvanized Steel</p>  |
| <p><b>Ultimate Body Strength</b></p>            | <p>15,000 lb (6,804 kg)</p>  |
| <p><b>U-Bolts</b></p>                           | <p>3</p>   |
| <p><b>Bolt Size</b></p>                         | <p>1/2 in (12.70 mm)</p>   |
| <p><b>Dimension H</b></p>                       | <p>3 7/8 in (98.43 mm)</p>   |
| <p><b>Dimension L</b></p>                       | <p>9 1/8 in (231.78 mm)</p>  |
| <p><b>Dimension W</b></p>                       | <p>1.19 in (30.16 mm)</p>  |
| <p><b>Length</b></p>                            | <p>9 1/8 in (231.78 mm)</p>  |
| <p><b>Width</b></p>                             | <p>1 3/16 in (30.16 mm)</p>  |
| <p><b>Height</b></p>                            | <p>3 7/8 in (98.43 mm)</p>   |
| <p><b>Conductor Range Minimum - Maximum</b></p> | <p>AAC 500 kcmil (19) Thru AAC 1000 kcmil (61)<br/>AAAC 559.6 kcmil str (19) Thru AAAC 932.6 kcmil str (37)<br/>ACSR 477.0 kcmil (18/1) Thru ACSR 874.5 kcmil (54/7)<br/>ACAR 503.6 kcmil (15/4) Thru ACAR 1277.0 kcmil (54/7)</p> |
| <p><b>Minimum Conductor Diameter</b></p>        | <p>0.811</p>   |

|                            |             |
|----------------------------|-------------|
| Maximum Conductor Diameter | 1.152       |
| Weight / Ea.               | 5.39 lbs    |
| Standard Package           | 1           |
| UPC Code                   | 09635928495 |

**Notes**  
 For use with ANSI class 52-3 & 52-5 insulators.

**Compressed Product Number**  
 AR2100S



**TYPE AR2  
 DOUBLE CABLE CLAMP**

Dimensions



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NOTE: Because Hubbell has a policy of continuous product improvement, we reserve the right to change design and specifications without notice.