

# NA-419-5 Cut Sheet



Penn-Union neutral bar, tin-plated aluminum, 8 openings, 6 circuits, mounting hole position 1 and 8, copper or aluminum, AL9CU. Package of 5.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/NA-419-5>

## Technical Specifications

|                               |                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Brand</b>                  | Penn-Union                                                                                                 |
| <b>Item</b>                   | Neutral bar                                                                                                |
| <b>Material</b>               | Tin-plated aluminum                                                                                        |
| <b>Number Of Openings</b>     | 8                                                                                                          |
| <b>Number Of Circuits</b>     | 6                                                                                                          |
| <b>Mounting Hole Position</b> | 1 and 8                                                                                                    |
| <b>Conductor Size</b>         | 14-2/0 AWG stranded copper, 14-8 AWG solid copper, 8-2/0 AWG stranded aluminum and 12-8 AWG solid aluminum |

|                           |                                                                                                                             |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Conductor Material</b> | Copper or aluminum                                                                                                          |
| <b>Tightening Torque</b>  | 14-10 AWG 35 in-lb copper or aluminum, 8-2/0 AWG 120 in-lb copper, 8 AWG 50 in-lb aluminum and 6-2/0 AWG 120 in-lb aluminum |
| <b>Dual Rating</b>        | AL9CU                                                                                                                       |
| <b>Application</b>        | Neutral and grounding                                                                                                       |
| <b>Quantity per Pack</b>  | 5                                                                                                                           |

## Agency Approvals

|                             |                                                                     |
|-----------------------------|---------------------------------------------------------------------|
| <b>UL Listed File #</b>     | E12822, E73393                                                      |
| <b>UL Recognized File #</b> | None                                                                |
| <b>UL Hazardous File #</b>  | None                                                                |
| <b>CE</b>                   | None                                                                |
| <b>CSA File #</b>           | None                                                                |
| <b>RoHS Status</b>          | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a>                              |
| <b>Other</b>                | <a href="#">RoHS Statement</a>                                      |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/NA-419-5.pdf>  
See store item page for other formats.