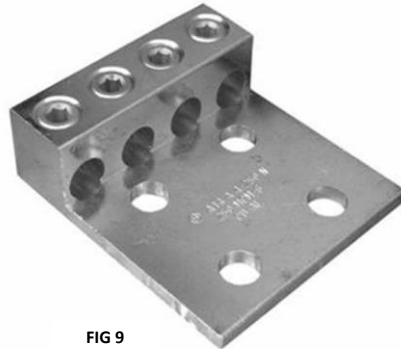




**Morris CAT#: 90872-90880**  
**Four Conductors Four Hole Mount -**  
**Aluminum Mechanical Lug**



**FIG 9**

**Features:**

- Manufactured from High Strength 6061-T6 Aluminum Alloy to Insure Both Maximum Strength and Conductivity
- Dual Rated for both Copper and Aluminum Conductors
- Electro-Tin Plated for Low Contact Resistance and Protection Against Corrosion
- Assembly can be Made With Only a Screwdriver or Allen Wrench
- Connectors are Re-Usable
- NEMA Standard 1-3/4" Center Hole Spacing
- Rated 600V; 194°F (90°C)
- UL486B LISTED AL9CU

DIMENSIONS = INCHES

<b>CAT. NO.</b>	<b>AWG</b>	<b>FIG</b>	<b>WIRE RANGE</b>	<b>LENGTH</b>	<b>WIDTH</b>	<b>HEIGHT</b>	<b>STUD SIZE</b>	<b>BOX QTY</b>
<b>FOUR CONDUCTORS - FOUR HOLE MOUNT</b>								
90872	250	9	250MCM-6SOL.	4.13	3.74	1.25	0.50	4
90874	350	9	350MCM-6SOL.	4.13	3.94	1.25	0.50	4
90875	500	9	500MCM-4SOL.	4.58	5.00	1.62	0.50	2
90876	600	9	600MCM-4SOL.	4.58	5.00	1.62	0.50	2
90876B	600	9	600MCM-4SOL.	4.58	5.00	1.62	0.50	20
90878	800	9	800MCM-300MCM	4.62	5.97	1.94	0.50	2
90880	1000	9	1000MCM-350MCM	4.62	5.97	1.94	0.50	2



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## Torque Chart

Tightening Torque Slotted Screws (in-lbs.)

Per UL486A/B Table 23

<i>Wire Size</i>	<i>Torque</i>
<b>#2-2/0</b>	50
<b>#4-#6</b>	45
<b>#8</b>	40
<b>#10-#14</b>	35

## Torque Chart

Tightening Torque Internal Hex Screws (in-lbs.)

Per UL486A/B Table 23

<i>Connector Size</i>	<i>Torque</i>
<b>1000</b>	600
<b>750-800</b>	500
<b>500-600</b>	375
<b>250-350</b>	275
<b>1/0-2/0</b>	120