



| Certification         |  |
|-----------------------|--|
|                       |  |
| Material              |  |
| Spring                | Stainless Steel                                |
| Pin/Plate             | Brass, Tin Plated                              |
| Housing               | PA66, UL 94V-0, Gray                           |
| Electrical            |  |
| Standard              | UL 1059/CSA C22.2 No. 158                      |
| Rated Voltage         | 300 V  |
| Rated Current         | 15 A   |
| Wire Range            | 26-14 AWG                                      |
| Contact Resistance    | 20mΩ   |
| Insulation Resistance | 500MΩ/500 Vdc                                  |
| Withstand Voltage     | 2000 Vac/1 Min                                 |
| Mechanical            |  |
| Temperature Range     | -40°C...+105°C                                 |
| Strip Length          | 5-6 mm (0.20-0.24")                            |
| Size                  |  |
| Pitch                 | 5.08 mm (.200")                                |
| Poles                 | 2P-16P. Additional sizes available on request. |

| Item              | No. of Poles | Length (mm) |
|-------------------|--------------|-------------|
| ASIWJ245-5.08-2P  | 2            | 11.16       |
| ASIWJ245-5.08-3P  | 3            | 16.24       |
| ASIWJ245-5.08-4P  | 4            | 21.32       |
| ASIWJ245-5.08-5P  | 5            | 26.4        |
| ASIWJ245-5.08-6P  | 6            | 31.48       |
| ASIWJ245-5.08-7P  | 7            | 36.56       |
| ASIWJ245-5.08-8P  | 8            | 41.64       |
| ASIWJ245-5.08-9P  | 9            | 46.72       |
| ASIWJ245-5.08-10P | 10           | 51.8        |
| ASIWJ245-5.08-11P | 11           | 56.88       |
| ASIWJ245-5.08-12P | 12           | 61.96       |
| ASIWJ245-5.08-13P | 13           | 67.04       |
| ASIWJ245-5.08-14P | 14           | 72.12       |
| ASIWJ245-5.08-15P | 15           | 77.2        |
| ASIWJ245-5.08-16P | 16           | 82.28       |