



| Certification         |  |
|-----------------------|--|
|                       |  |
| Material              |  |
| Screw                 | M2.5, Steel Zinc Plated                        |
| Cage                  | Brass, Nickel Plated                           |
| Applicator            | Steel, Zinc Plated                             |
| Pin/Plate             | Brass, Tin Plated                              |
| Housing               | PA66, UL 94V-0, Green                          |
| Electrical            |  |
| Standard              | UL 1059/CSA C22.2 No. 158                      |
| Rated Voltage         | 300 V  |
| Rated Current         | 20 A   |
| Wire Range            | 24-12 AWG                                      |
| Contact Resistance    | 20mΩ   |
| Insulation Resistance | 500MΩ/500 Vdc                                  |
| Withstand Voltage     | 2000 Vac/1 Min                                 |
| Mechanical            |  |
| Temperature Range     | -40°C...+105°C                                 |
| Torque                | 0.4N-m (3.5lb-in)                              |
| Strip Length          | 12-13 mm (0.47-0.51")                          |
| Size                  |  |
| Pitch                 | 5.0 mm (.197")                                 |
| Poles                 | 2P-12P. Additional sizes available on request. |

| Item               | No. of Poles | Length (mm) |
|--------------------|--------------|-------------|
| ASIWJ105VA-5.0-2P  | 2            | 12.5        |
| ASIWJ105VA-5.0-3P  | 3            | 17.5        |
| ASIWJ105VA-5.0-4P  | 4            | 22.5        |
| ASIWJ105VA-5.0-5P  | 5            | 27.5        |
| ASIWJ105VA-5.0-6P  | 6            | 32.5        |
| ASIWJ105VA-5.0-7P  | 7            | 37.5        |
| ASIWJ105VA-5.0-8P  | 8            | 42.5        |
| ASIWJ105VA-5.0-9P  | 9            | 47.5        |
| ASIWJ105VA-5.0-10P | 10           | 52.5        |
| ASIWJ105VA-5.0-11P | 11           | 57.5        |
| ASIWJ105VA-5.0-12P | 12           | 62.5        |