The ADC KRONE LSA-PLUS® Contact Difference

1. Insulation clamping ribs hold the wire securely and isolate the contact area from vibration and mechanical stress.
2. Contact tags at 45° across the axis of the wire make a solid, gas-tight connection.
3. Unique axial and torsional restoring forces maintain a durable connection.

Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rating</td>
<td>10A 250V a.c.</td>
</tr>
<tr>
<td>Conductor</td>
<td>1.0mm² to 2.5mm² solid/stranded to AS/NZS5000.</td>
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<tr>
<td>Range</td>
<td>DO NOT use for conductors outside this range.</td>
</tr>
<tr>
<td>Mounting</td>
<td>50mm mounting centres to suit 413NPQC nail plates or direct fixing. Clamping of insulation and sheathing fulfils the requirement of AS/NZS3000.2000.</td>
</tr>
</tbody>
</table>

ONLY suits mid cable connection or end cable connection

WARNING

1. This product must be installed by a suitably qualified person.
2. Contact with electricity can cause serious injury or death. Disconnect power supply before connecting or disconnecting this product.

Due to the nature of the contacts used in this product, both installation and in service continuity testing shall NOT be conducted with a standard instrument probe. A loaded plug or instrument probes that utilise flat pins MUST be used.
Installation Instructions

1. Remove outer sheathing ONLY to required length of 46mm (mid connection) using stripping template on lid. For end connection remove approximately 70mm.

   **TIP:** Use Clipsal stripping pliers (Cat No: 852QCP) to cut through sheathing and peel it away.

   MID CABLE CONNECTION

2. Lay cable into terminal paths. Ensure correct polarity by following colour coding.

   MID WIRE CONNECTION

3. Close lid and squeeze with pliers until both clips latch.

4. To reopen insert screwdriver and twist to release clips on both ends.

   END WIRE CONNECTION

   NOTE: When connecting at cable end, place tails into individual cavities.

   END CABLE CONNECTION

   NOTE: To ensure adequate connection, do not reinstall in the same position on the cable.

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