KRONE®
LSA-PLUS® Disconnection Module

Features:
- Based on genuine LSA-PLUS® connection technology
- Fits on all LSA-PLUS® back mount frames
- Suitable for use in all xDSL and ADSL 2+ circuits
- Flexible indoor and outdoor use
- Robust long term environmental stability
- Supports LSA-PLUS® series 2 accessories
- Overvoltage protection using 10 pair protection magazine
- Overvoltage & overcurrent protection using single pair protection (IPM)

Compliance
- Type Approved against TEC, MDF Spec. GR/CTN-01/04 May 2005

Specifications

Conductor diameter of connectable wires

<table>
<thead>
<tr>
<th>Number of Wires</th>
<th>Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 wires per contact</td>
<td>0.40 to 0.63 mm</td>
</tr>
<tr>
<td>1 wire per contact</td>
<td>0.63 to 0.8 mm AWG 22 to AWG 26</td>
</tr>
</tbody>
</table>

Insulation diameter of connectable wires

<table>
<thead>
<tr>
<th>Diameter</th>
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<tbody>
<tr>
<td>0.7 to 1.6 mm</td>
</tr>
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</table>

KRONE LSA-PLUS® Disconnection Module, for 8 or 10 pairs with disconnection facility. Line testing is possible in both directions.
KRONE®
LSA-PLUS® Disconnection Module

Properties

Connection frequency: > 200 times
Test access plug in cycles: > 250

Electrical values

Contact resistance: < 2.5 m ohms
Insulation resistance: > 50 000 Mega ohms
Dielectric strength: 2 KV rms
Impulse current: 5 kA (8/20 micro sec)
Current carrying capacity: 2 A

Environmental

Temperature operation: -5 C to +60 C
Relative humidity: 95%, no water condensation, no ice

Materials

Plastics: PBT, resistant against aggressive chemicals (PVC softener)
Plastics flammability class: UL 94 V0
Contact: Special brass, silver plated

Ordering Information

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Colour</th>
<th>Product No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>KRONE LSA-PLUS® Disconnection module 2/10</td>
<td>Each</td>
<td>White</td>
<td>6089 2 011-02D</td>
</tr>
<tr>
<td>KRONE LSA-PLUS® Disconnection module 2/10</td>
<td>Each</td>
<td>White/Grey</td>
<td>6089 2 011-02D</td>
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<tr>
<td>KRONE LSA-PLUS® Disconnection module 2/8</td>
<td>Each</td>
<td>White</td>
<td>6036 2 002-00D</td>
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<tr>
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<td>Each</td>
<td>White/Grey</td>
<td>6036 2 002-00D</td>
</tr>
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</table>

WARNING – KRONE® TYPE is NOT KRONE®. Occasionally customers may come across copies of KRONE® products being sold in the market which are being passed off as original KRONE® products. Using these products may affect the functionality and quality of your network. Ensure use of original products for an efficient network. Original KRONE products are sold ONLY through ADC authorised distributors.

KRONE Communications Ltd is now as ADC India Communications Ltd.