## **KRONE**

# LSA-PLUS® Connection Module

Issue 2



KRONE LSA-PLUS® Connection Module, for 10 pairs with parallel test facility or provision for over voltage protection using 10 pair protection magazine.

#### **Features:**

- Based on 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 only

## **Compliance:**

• Type approved against TEC, CT Block spec. GR/CTN- 03/03 March 04

## **Specifications**

## **Conductor diameter of connectable wires**

| Insulation diameter of connectable wires | 0.7 to 1.6 mm   |
|--|-----------------|
| 1 wire per contact                       |                 |
| 2 wires per contact                      | 0.40 to 0.63 mm |



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## **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       |                    |
| Impulse current           |                    |
| Current carrying capacity |                    |

### **Environmental**

| Temperature ope   | ration | 5 C to + 60 C                   |
|-------------------|--------|---------------------------------|
| Relative humidity | 95%    | , no water condensation, no ice |

#### **Materials**

| Plastics | PBT, Resistant against aggressive chemicals (PVC So | ftener) |
|----------|---|---------|
|          | UL  |         |
|          | Special brass, silver                               |         |

## Ordering Information

| Description                            | Quantity | Colour | Product No.   |
|--|----------|--------|---------------|
| KRONE LSA-PLUS® Connection module 2/10 | Each     | Grey   | 6089 2 010-02 |

**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.



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