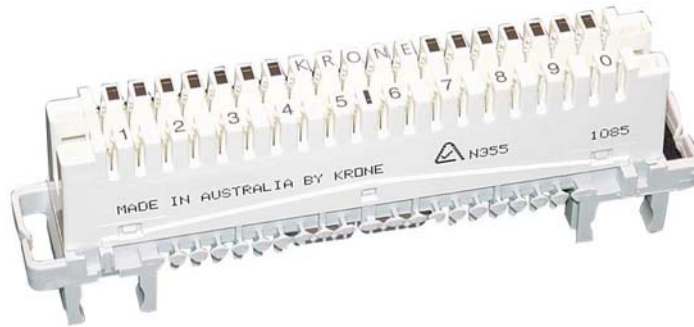


TrueNet®

Series 2 Disconnect Module, K110

Issue 5



Disconnection module for ten incoming and 10 outgoing pairs.

Features:

- Pairs numbered 1-0
- Disconnect contact used for opening the circuit
- Testing is possible in both directions
- Can accept 3 or 5 point protection elements
- Either the ADC KRONE or the 110 termination tools may be used for wire terminations
- Supplied as a set of 10 and includes plug numbers printed 1-0 and 10-100

Specifications

Mechanical:

Working temperature range:..... -20°C to +80°C
Environment: Indoors, in dry closed rooms
Insulation diameter: 0.70-1.60mm
Copper conductor diameter: 0.40-0.80mm
Multistrand Conductor:..... 7/0.2-7/0.32mm
Number of equal diameter solid conductors per slot:..... 2 max (up to 0.65mm each)
Number of equal diameter multistrand conductors per slot: 1 max.
Flammability rating of plastic housing: UL 94 V0
Contact material: high strength spring copper alloy
Contact plating: silver plated

Electrical:

Insulation resistance: $\geq 5 \times 10^4 M\Omega$
Dielectric strength:
 Adjacent contacts: $\geq 2000VAC$
 Opposite contacts: $\geq 1800VAC$

SPEC SHEET



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TrueNet®

Series 2 Disconnect Module, K110

Current rating of LSA-PLUS® contact:= Current carrying capacity
..... of terminated conductor
Contact resistance:≤1mΩ typical
.....≤5mΩ guaranteed
Total contact resistance:..... ≤10mΩ
Number of re-terminations:..... ≥200
Coupling capacitance between wires: ≤1pF

Ordering Information

Description	Quantity	Colour	Product No.
Series 2 Disconnection Module, 10-pair, K110, Profil	Box of 10	White	6468 5 102-00

SPEC SHEET



KRONE



www.adckrone.com/au

AUSTRALIA 2 Hereford Street, Berkeley Vale NSW 2261
Mailing Address: PO Box 335, Wyong NSW 2259, Australia
Sales Support: 1800 801 298

www.adckrone.com/nz

NEW ZEALAND 2 Nevis Street, Petone, Wellington
Mailing Address: PO Box 38-177, Wellington Mail Centre 6008, New Zealand
Sales Support: 0800 657 663

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