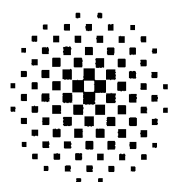
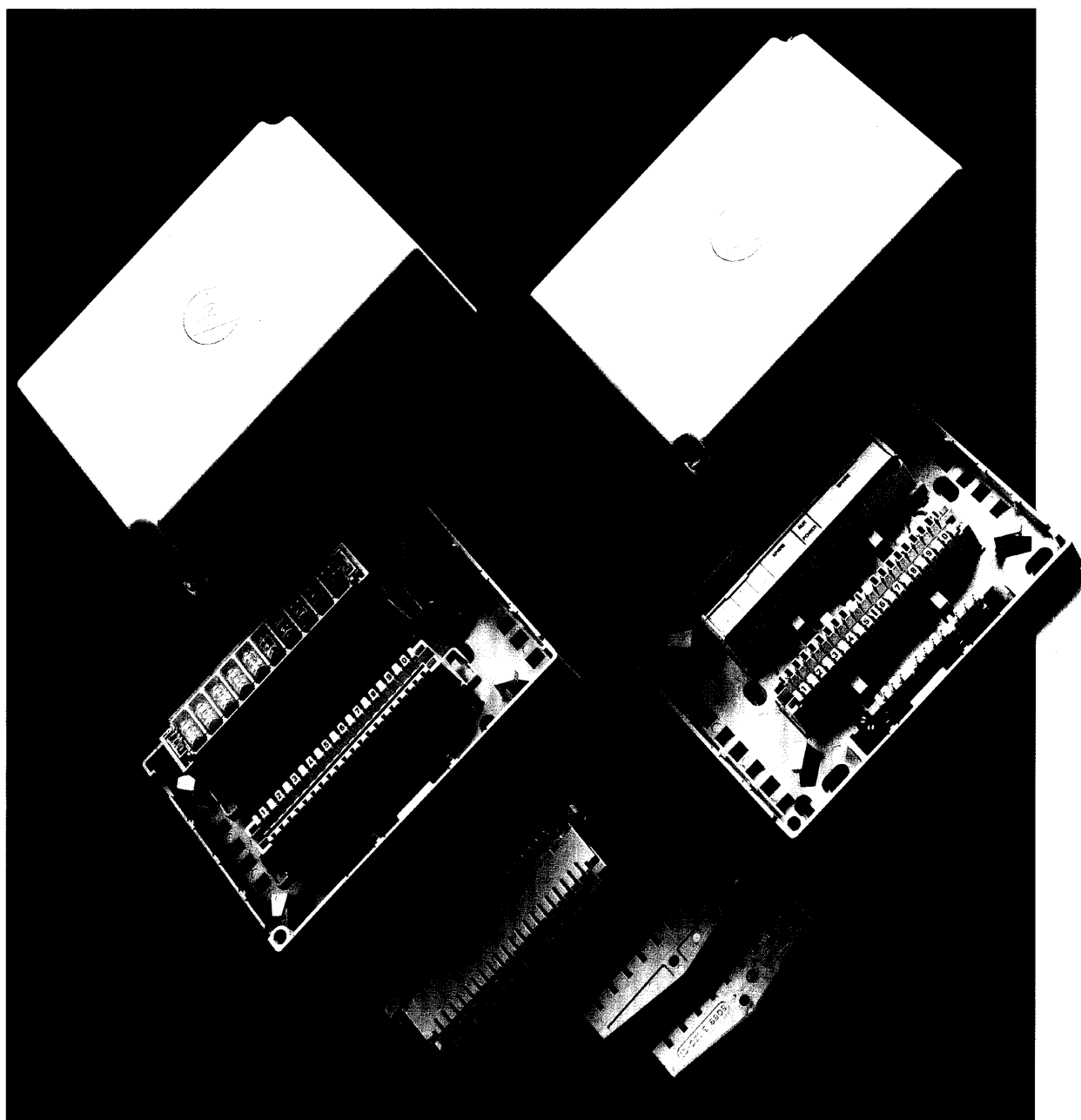


KRONE LSA-PLUS®

200 & 220 Series Connection Boxes



KRONE®

KRONE LSA-PLUS®

200 & 220 Series Connection Boxes

Features and Benefits

KRONE LSA-PLUS® 200 and 220 Series boxes are a range of modular, internal distribution boxes for voice communications cabling schemes. The 200 Series provides capacity for up to 20 pairs and the 220 Series for up to 30 pairs.

■ Modular design for increased flexibility

Modular design allows customisation to suit a wide range of applications and offers potential cost savings through reduced inventory. The 220 Series can be used either as a standard distribution box, using KRONE LSA-PLUS® 10 pair Disconnection Modules, or when fitted with 10 Pair IDC-To-Screw Terminal Modules, provide a network termination and test point.

■ Compact design

Designed to be unobtrusive and to mount in areas where space is at a premium.

■ Disconnection and test facility

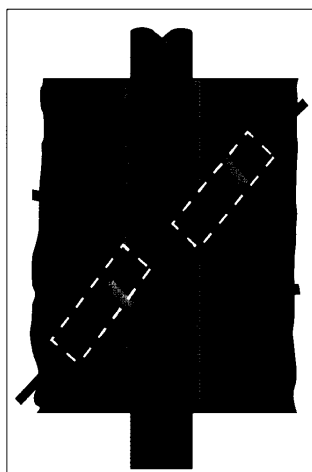
All boxes offer full disconnection and test facilities. KRONE LSA-PLUS® 10 pair Disconnection Modules allow rapid disconnection of individual pairs and permit "look-both-ways testing" without disruption to wiring.

■ Rapid installation

Boxes are simple and quick to install, featuring integral jumper rings and cable knock-outs.

■ Part of the extensive KRONE LSA-PLUS® range

200 and 220 Series boxes can be used with a wide range of KRONE Accessories. The 220 Series accommodates over-voltage protection using the KRONE LSA-PLUS® 10 Pair Protector Magazine and tamper proof fixings are available to provide additional safety and security.



The KRONE Difference

- Insulation clamping ribs hold the wire securely and isolate the contact area from vibration and mechanical stress.
- Silver plated contacts arranged at 45 degree angles to the axis of the wire make a solid gas tight connection.
- Unique axial and torsional restoring forces maintain a durable connection.

Specification

Materials

Base and Cover

200 Series Lustran® 1170, HB rated to UL94, IEC707

220 Series Bayblend® FR90, V-0 to UL94, IEC707

Modules Pocan 7926: Flame retardant PBT
Flammability: V-0 @ 1.6mm
(To UL 94, IEC 707)

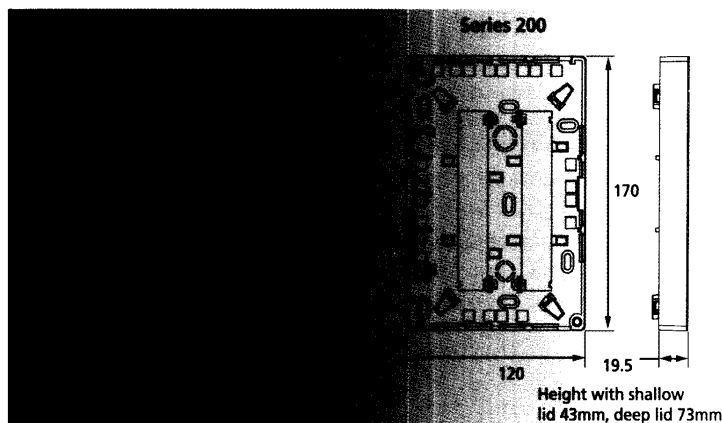
Contacts Silver plated brass alloy.

Termination*

Wire range guide (Conductor) 0.4mm-0.9mm (solid)
7/0.15mm-7/0.25mm (stranded)

(Over insulation) 0.7mm-1.4mm (solid)
1.1mm-1.2mm (stranded)

* for full details refer to KRONE Catalogue



Ordering Information

Description	Part number
Boxes	
200 Series	
Low profile box for 10 pairs with 1 x 10 Pair Disconnection Modules	6429/1/078/00
Low profile box for 20 pairs with 2 x 10 Pair Disconnection Modules	6429/1/076/00
Deep lidded box for 20 pairs with 2 x 10 Pair Disconnection Modules	6429/1/074/01
220 Series	
Deep lidded box for 30 pairs (empty)	6429/1/073/01
Accessories	
10 pair IDC-To-Screw Terminal Module	6526/1/029/01
Security Fixing kit (30 pair box only)	6429/1/077/00
10 pair Protector Magazine	6535/1/010/00
10 pair Disconnection Module	6089/1/810/00
Insertion Tool	6417/1/810/02

For further information please contact:
KRONE (UK) Technique Limited,
Runnings Road, Kingsditch Trading Estate,
Cheltenham, Glos GL51 9NQ
Telephone: (01242) 264400

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