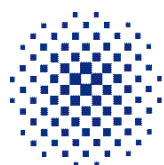
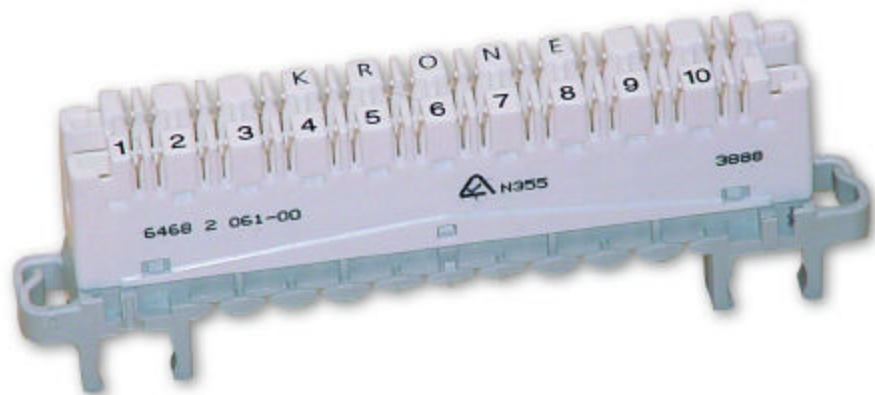
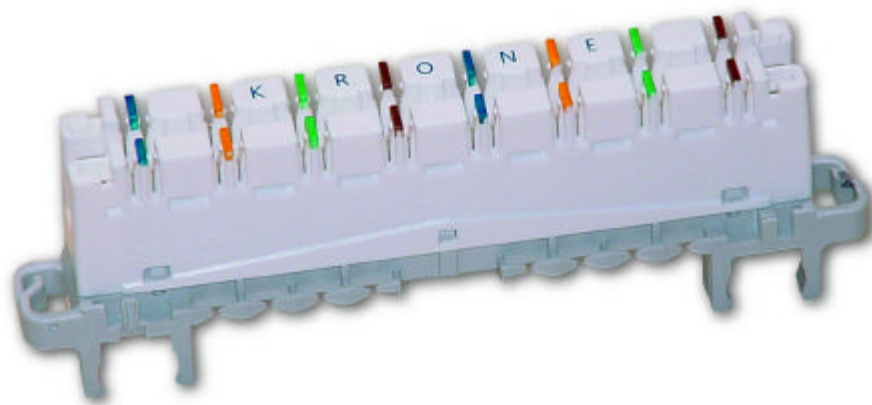


KRONE HIGHBAND™ 8 & 10 Pair Disconnection Modules



KRONE

KRONE Highband™

8 & 10 Pair Disconnection Modules

Application:

Superior high speed data and voice cross connect modules. Available in 8 and 10 pair disconnect versions. These modules enable high speed LAN and WAN systems maximum headroom in transmission performance.

Highband utilises the silver plated LSA Plus contact principle. This is proven technology which has become the 'industry standard' in over 60 countries. The gas tight contacts ensure a reliable and long lasting connection.

These modules can be either patched, jumpered and used in a patch by exception configuration.

Technical Specifications:

Environment for use: . . . Indoors or in dry enclosure rated IP54 or greater
 Operating temperature range: -40°C to +80°C
 Maximum relative humidity: 93% non-condensing
 Transmission, performance and reliability:
 ANSI/EIA/TIA 568A Cat. 5
 ISO/IEC 11801 Cat. 5
 Number of patching cycles: ≥50
 Number of wire reterminations: ≥200
 Wire diameter range for solid and stranded copper conductors: 0.40 - 0.65 mm* (26-22 AWG)
 Wire insulation diameter range (PE, PVC): 0.70 - 1.40 mm
 Voltage rating: 150 VAC
 Insulation resistance: ≥500,000 MΩ at 500 VDC
 Safety: UL 1863
 Flammability rating of plastic housing: UL 94 VO

* A maximum of 2 equal diameter solid conductors only, of up to 0.5 conductor diameter can be terminated per slot. Only 1 conductor of stranded wires per slot can be terminated. If any conductors >0.5 diameter have been terminated, reversal to smaller conductors is no longer possible.

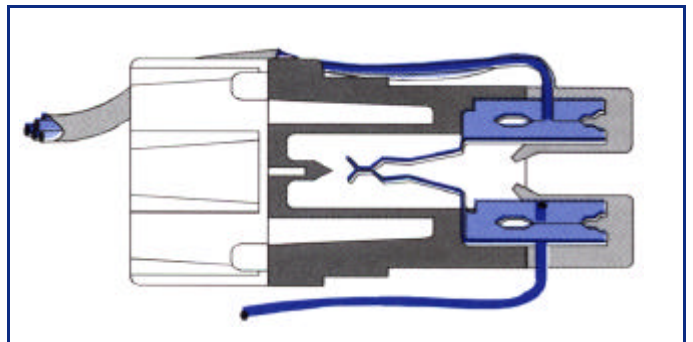
Note: When installing patch cords, ensure that the latch is located at the bottom of the module and that it clips into the holes provided.

Part Numbers:

Highband 86468 2 060-00
 Highband 106468 2 061-00

Also available:

Switching Modules
 Highband 166468 2 080-00
 Highband 206468 2 081-00

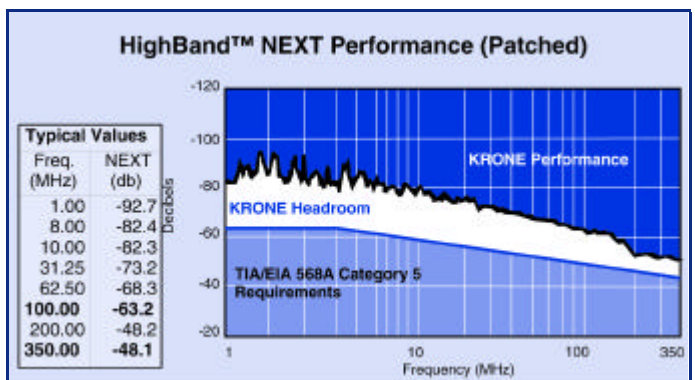


Highband Disconnect Contact

Approvals:

ACA Compliant
 UL Certified Category 5

Performance:



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