

Features and Benefits

The Molex Premise Networks multi-pair termination tool is designed to terminate the Molex Category 6 4 Pair IDC connector providing a gas tight, reliable, high impact termination.

The Molex Category 6 PDS C4 IDC connector is uniquely design, utilising split pair technology to provide enhanced performance. As a result of this unique design this connector can only be terminated with the pecifically designed Molex multi-pair termination tool.

For terminating individual pairs a standard 110 style termination tool can be used.

- For use solely with Molex Category 6 PDS 4 Pair IDC Connector
 - Provides gas tight, reliable, high impact termination
 - Is not compatible when terminating a Molex Premise Networks Enhanced Category 5 110 style system.
- Is not compatible when terminating other manufacturers Enhanced Category 5 and Category 6 110 style systems

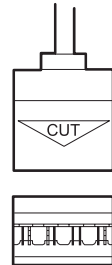
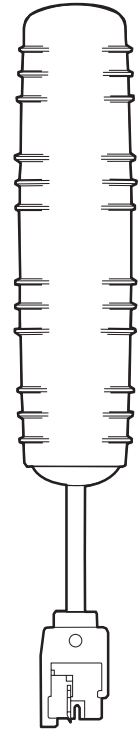
Technical Information

Mechanical Characteristics

Material

Plastic Housing: UL94V-0Rated, Thermoplastic

Contact Material: Phosphor Bronze IDC Contact Plating Solder Plate (60% tin/40% Lead)



ORDERING INFORMATION

Order No.	SAP No.	Description
KPD-00086	Consult Molex	Category 6 110 Termination Tool Head
KPD-00087	Consult Molex	Category 6 110 Termination Tool, Head and Handle

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