molex

DataGate 4 Pair Termination Tool ❯

The Molex DataGate 4 Pair Termination Tool is a robust, reliable product that offers fast, fault-less gas-tight termination of all four pairs of solid cable simultaneously. The Termination Tool Frame is manufactured of high grade steel and is used with die-cast termination Heads.

Designed specifically for use with Molex DataGate and Keystone style jacks, the Tool Frame is supplied unloaded on to which either the UTP Termination Head or the C6A Termination Head is mounted.

Operation is simple and efficient. Fit the relevant Termination Head to the Tool Frame, lace the wires into the Termination Head, place the DataGate or Keystone Jack on to the Termination Head. Swivel the Head into the cutting position and squeeze the handles of the Frame.

The end result is all 8 wires are neatly cut and correctly seated in the Jack.

FEATURES AND ADVANTAGES

Designed specifically for the termination of UTP DataGate, Keystone and Shielded C6A Jacks
Fast and simple termination procedure
Cables are terminated neatly and accurately in a few simple steps
Tool Frame and Termination Heads are supplied separately.
Robust Tool Frame and Termination Head construction
Ergonomic tool handles for comfortable repeat operation.

COMPATIBLE PARTS

KSJ-00096-0*	PowerCat 6A Shielded DataGate Jack
KSJ-00018-0*	PowerCat 6 UTP DataGate Jack
KSJ-00024-0*	PowerCat 5e UTP DataGate Jack
KSJ-00091-0*	PowerCat 6A UTP Keystone Jack
KSJ-00033-0*	PowerCat 6 UTP Keystone Jack
KSJ-00032-0*	PowerCat 5e UTP Keystone Jack
MMC-00017-0*	PowerCat 6A Shielded MOD-Clip Jack

* Refer to product data sheets for color options.

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SPECIFICATIONS

Technical information

Mechanical Characteristics:

Material:

Tool Frame: High Carbon Steel

Termination Heads: Zinc Alloy

Blades: High Carbon Steel

Handle: Thermoplastic Rubber

Termination Head Operating Life:
+/- 2000 terminations using the correct termination procedure.

Termination Head Wire Accommodation:
23-24 AWG solid conductors

Cable Accommodation Types:
Molex branded F/UTP, U/FTP , U/UTP cables

Shipping Weight:

Part No 31.0011:   480g

Part No 31.0015 & 31.0015-I: 35g each

Dimensions:

Termination Frame:
270mm (L) x 95mm (W) x47mm (H)

Termination Heads
80mm (L) x 40mm (W) x 20mm (H)

ORDERING INFORMATION

Order No.	SAP No.	Description
31.0011	182520002	4 Pair Termination Tool Frame UTP C6A
31.0012	182520003	Termination Lacing Head UTP
31.0015	182520015	Termination Lacing Head C6A
31.0015-I	182520016	Termination Lacing Head C6A - India

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