

Four-Pair Termination Tool For MT-Series Keystone Jacks

Signamax 4-pair termination tool is designed to work with the following Sig- namax MT-series keystone jacks:

KJ458MT-C6C-xx (xx: WH, BK, BU, GN, GY, OR, RD, YE) KJ458MT-C5E-xx (xx: WH, BK, BU, GN, GY, OR, RD, YE) KJ126MT-C3U-xx (xx: WH, BK, BU, GN, GY, OR, RD, YE)

Simultaneous termination of all eight twisted-pair cable conductors along with trimming of conductor excess allows to save installation time, provides reliable termination means in confined areas, while ensuring precise and consistent termination of all pairs due to the calibrated die drive mechanism.

KEY FEATURES

- Simultaneous termination of eight twisted-pair conductors along with conductor excess trimming
- Comfortable plastic handle grips
- · Lightweight and compact, fits most tool pouches' compartments
- · Replaceable die
- Tool and die are bright-colored easy to find when left behind
- When not used, the tool may be stowed by using the integrated lock









ORDERING INFORMATION

Four-Pair Termination Tool for MT-Series Keystone Jacks

Part Number Description

KJMT-8600 4-Pair Termination Tool For All MT Series Keystone Jacks

SPECIFICATIONS

JACK TYPE

8p8c (8-position, 8-contact) "RJ45" type Signamax MT-series high-density keystone jacks only

- CONDUCTOR TYPE Insulated copper
- WIRE GAUGE

22-24 AWG (0.644-0.511 mm)

CONSTRUCTION

Framework: steel alloy

Handle casing: high-impact thermoplastic

Die: high-impact thermoplastic, tool steel

 CONTACT TYPE 110-style IDC

DIMENSIONS

Stowed: D 165 mm H 80 mm W 30 mm
Operational: D 6.5 in H 3.2 in W 1.2 in
D 165 mm H 150 mm W 30 mm

D 165 mm H 150 mm W 30 mm D 6.5 in H 5.9 in W 1.2 in

ENVIRONMENTAL CONDITIONS

Storage: $-40 \, ^{\circ}\text{C} - +70 \, ^{\circ}\text{C} \, (-40 \, ^{\circ}\text{F} - +158 \, ^{\circ}\text{F})$ Operation: $-10 \, ^{\circ}\text{C} - +60 \, ^{\circ}\text{C} \, (+14 \, ^{\circ}\text{F} - +140 \, ^{\circ}\text{F})$

RH (operation): max non-condensing 93 %

RELATED PRODUCTS

Product/Product Group	Spec Sheet #
Category 6A Unscreened High-Density MT-Series Keystone Jack	NA
Category 6 Unscreened High-Density MT-Series Keystone Jack	PSS.KJ458MT-C6C (A-MAR-10)
Category 5e Unscreened High-Density MT-Series Keystone Jack	PSS.KJ458MT-C5E (A-MAR-10)
Category 3 Unscreened High-Density MT-Series Keystone Jack	PSS.KJ126MT-C3U (A-MAR-10)

