Quick Start Guide

Crimping Tool with Cable Stripper
for Pass-Through RJ45 Plugs

Model: T100-PT1

Package Includes

• T100-PT1   • Quick Start Guide

WARRANTY REGISTRATION

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Optional Accessories

- N020-Series Cat5e Stranded Conductor Bulk Cable – 1,000 ft.

- N022-01K-GY Cat5e Solid Conductor Bulk Cable, Gray – 1,000 ft.

- N024-01K Cat5e Solid Conductor Plenum-Rated Bulk Cable, Gray – 1,000 ft.

- N028-01K-GY Cat5e Solid Conductor Outdoor-Rated Bulk Cable, Gray – 1,000 ft.

- N030-010 Cat5e RJ45 Plugs for Solid / Stranded Conductor Cable – 10 Pack

- N030-100 Cat5e RJ45 Plugs for Solid / Stranded Conductor Cable – 100 Pack

- N031-050 Cat5e RJ45 Plugs for Stranded Conductor Cable – 100 Pack

- N222-Series Cat6 Solid Conductor Plenum-Rated Bulk Cable, Gray – 1,000 ft.

- N230-100 Cat6 RJ45 Plugs for Solid / Stranded Conductor Cable – 100 Pack

Opening / Closing the Tool

To open the tool handles, simply squeeze them together and release. To lock the handles in place, squeeze them together and push the lock button.

Stripping Round Cable

Insert the cable into the slot located in front of the lower scoring cable. Squeeze the tool's handles and rotate the tool around the cable to score the jacket. Pull off the jacket.

Cutting Cable

One side of the tool is a single blade for cutting cable. Insert the cable to the desired length into the slot underneath the blade. Then cut the cable by squeezing the handles together until the cable cleanly separates.

Crimping Connectors

Once the jacket has been stripped from the cable, insert the cable wires into an appropriate plug. Follow by inserting the plug into the tool's corresponding 6-Pin or 8-Pin slot, then squeeze the handles to crimp.

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Assembly Diagram

1 Put the Ethernet cable into stripper tool

2 Cut the skin and strip the jacket off of the cable

3 Separate the wires

4 Cut off the foil or film

5 Keep the wires neat

6 Cut the wires at an oblique angle

7 Insert the core wire into the RJ45 Plug

8 Crimp plug

9 Complete

RJ45 COLOR CODING SYSTEM

TIA 568A	TIA 568B
1. White Green	1. White Orange
2. Green	2. Orange
3. White Orange	3. White Green
4. Blue	4. Blue
5. White Blue	5. White Blue
6. Orange	6. Green
7. White Brown	7. White Brown
8. Brown	8. Brown

Warranty and Product Registration

3-Year Limited Warranty

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Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

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