Pro'sKit® CP-335N Modular Plug Crimping Tool

CAT5 / 6 / 7 | 3-in-1 Cut / Strip / Crimp | RJ45 / RJ12 / RJ11



1. GENERAL DESCRIPTION

The Pro'sKit CP-335N is a 3-in-1 hand tool that cuts, strips and crimps modular plugs for CAT5, CAT6 and CAT7 network cables. Its parallel crimping action delivers precise, force-saving crimps, and an adjustable regulating screw allows quick changeover between CAT.5/6 and CAT.7 plugs, for both shielded and unshielded cable. It handles RJ45 (8P8C), RJ12 (6P6C) and RJ11 (6P4C / 6P2C) modular plugs. A handle lock keeps the tool closed for safe storage, and the sharp quenched blade cuts and strips cable cleanly without damaging the conductors. Supplied with a blade storage box and spare blades.

2. KEY FEATURES

- 3-in-1 function: cut, strip and crimp with a single tool
- Parallel crimping action for precise, force-saving crimps
- Regulating screw for quick change between CAT.5/6 and CAT.7, shielded and unshielded
- Sharp quenched blade; precise stripping with no damage to the wire
- Compact, rugged design with handle lock for easy storage

3. APPLICATIONS

- Terminating RJ45 plugs on CAT5, CAT6 and CAT7 patch cords and cables
- Making straight-through and crossover cables (T568A / T568B)
- Terminating RJ11 / RJ12 plugs for telephone and telecom wiring
- Field installation, maintenance and repair by network and telecom technicians

4. COMPATIBLE PLUGS & WIRING STANDARDS

- RJ45 (8P8C) modular plugs, UTP / STP — CAT.5 / CAT.6 / CAT.7
- RJ12 (6P6C) modular plugs
- RJ11 (6P4C / 6P2C) modular plugs
- Wiring: ANSI/TIA-568 T568A and T568B
- Straight-through: same standard on both ends; crossover: T568A on one end, T568B on the other

5. TOOL SPECIFICATIONS

Model	CP-335N
Function	3-in-1: cut / strip / crimp
Compatible Plugs	RJ45 (8P8C), RJ12 (6P6C), RJ11 (6P4C / 6P2C)
Cable Types	CAT.5 / CAT.6 / CAT.7; UTP and STP (shielded and unshielded)
Crimping Action	Parallel crimping action (force saving)
Adjustment	Regulating screw — CAT.5/6 or CAT.7 plugs
Blade	Quenched cutting blade; spare blade 10 × 21 mm [× 2]
Body / Handle	Carbon steel body; non-slip PVC-coated handle
Handle Lock	Built-in handle lock for easy, safe storage
Supplied With	Tool, blade storage box × 1, spare blade × 2 [confirm]

6. USAGE & MAINTENANCE

- Strip only the outer jacket using the stripping hole; do not nick the inner conductors or pair foils.
- Arrange the wires in T568A or T568B order, trim the ends flat and insert them fully into the plug before crimping.
- Set the regulating screw to match the plug type (CAT.5/6 or CAT.7) before crimping.
- Use plugs that match the cable type, for example shielded plugs for STP / S/FTP cable.
- Do not use the cutter on steel wire or other hard materials; replace the blade when it becomes dull.
- Lock the handles when not in use and store the tool in a dry place.