



Enhance existing technologies and provide a foundation for tomorrow

IDEAL DataComm provides installation and testing solutions for twisted pair, coax and fiber based applications. Designed for the professional, IDEAL tools, testers and connectivity products offer an integrated approach to cut, strip, terminate and test a wide variety of low-voltage applications. Combined with our technical expertise, product training and customer support, this integrated approach ensures that your total cost of ownership is minimized.



Telephone/Data Cable Splice and Repair Kit



- All in one specialty tool for crimping UR/UY/UB IDC splice connectors
- Features a parallel crimping surface to prevent damage to connectors during crimping process
- Two stripping holes for 22 to 24 AWG (phone/twisted pair) cables
- Cutter for cable and conductor trimming
- Plier nose for pulling and sorting wires in a box

Description	Part No.
Kinetic® Super Wire Stripper/Crimper Kit – includes 25 IDC connectors (UR-I, 3-Wire Butt Splice)	33-719

Insulation Displacement Connectors



85-925/86-925



85-950



85-900

IDC connectors create fast splice and tap connections on solid copper wires. Designed for low voltage telecommunication cables.

- Moisture-resistant sealant protects wires from corrosion
- Use with solid copper single-conductor wire
- Use 33-719 tool for proper crimping force and crimping angle

Description	Quantity	Part No.
UR-I, 3-Wire Butt Splice IDC	25	85-925
UR-I, 3-Wire Butt Splice IDC	100	86-925
UY-I, 2-Wire Butt Splice IDC	25	85-950
UB-I, 2-Wire Tap Splice IDC	25	85-900
IDC Combo Pack – includes 10 UR, 10 UY and 5 UB	25	85-960

CAT 5e RJ-45/RJ-11 Modular Plugs



- Plugs support the latest cable system performance categories when installed in compliance with appropriate standards and methods
- Plugs work with 24 AWG solid or stranded conductors and round or flat cables.
- 50 micron gold contacts

Description	Quantity	Part No.
CAT 5e 8-Position 8-Contact, RJ-45	10	85-147
	25	85-346
	50	85-396
	100	86-396
6-Position 6-Contact, RJ-11 (RJ-12)	25	85-345
6-Position 4-Contact, RJ-11	25	85-344

CAT 6 RJ-45 Modular Plugs



- Three-piece design provides easy installation and optimal performance
- Crimps with a standard RJ-45 crimp tool
- 50 micron gold contacts, 8-position, 8-contact
- Suitable for solid or stranded conductors 23-24 AWG
- Not compatible with Crimpmaster™ RJ-45 Die Set

Description	Quantity	Part No.
CAT 6 RJ-45 Modular Plugs	25	85-366

Compatible with IDEAL 30-696, 30-496 and 33-396 Modular Plug Crimp Tools.