

FT-45™ Feed-Thru Modular Plug Crimp Tool



- FT-45™ Crimp Tool crimps feed-thru, standard and shielded connectors
- Crimps all IDEAL® RJ-45 modular plugs
- Compact design
- Long-lasting blade

Description	Part No.
FT-45™ Feed-Thru Modular Plug Crimp Tool	30-495
FT-45™ Replacement Blade	30-4951

Feed-Thru Modular Plugs

- Feed-Thru modular plugs simplify twisted pair assembly process
- Verify conductor order before crimping
- Conductors trimmed flush by the tool
- Eliminates wasted connectors due to incorrect assembly
- Single-piece design
- Terminate with the 30-495 FT-45™ tool



Description	Card of 25	Card of 50	Bag of 100	Jar of 100
CAT5e Feed-Thru RJ-45 Modular Plugs	85-370	85-371	85-372	85-372J
CAT6 Feed-Thru RJ-45 Modular Plugs	85-375	85-376	85-377	85-377J

CAT6A/6/5e Large Diameter Feed-Thru Modular Plugs

- Shielded and unshielded feed-thru modular plugs for cables with larger diameter conductors.
- For insulated individual conductor diameters of 0.040" to 0.048"
- Staggered pin and wire entry design
- Single piece design - no sleds or liners
- Terminate with the 30-495 FT-45™ tool



Description	Quantity	Part No.
CAT6A/6/5e Shielded Feed-Thru Modular Plugs	Card of 10	85-363
	Card of 25	85-368
	Jar of 50	85-369
CAT6A/6/ Unshielded Feed-Thru Modular Plugs	Card of 50	85-385

CAT6 Single Piece RJ-45 Modular Plugs



- Single-piece design to simplify assembly
- 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.
CAT6 Standard RJ-45 Modular Plugs	Card of 25	85-367
	Card of 50	85-362
	Jar of 100	86-367J

CAT6 RJ-45 Modular Plugs

- Three-piece design includes main body, sled and liner
- 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.
CAT6 RJ-45 Modular Plugs	Card of 25	85-366

CAT5e RJ-45 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.
CAT5e Standard RJ-45 Modular Plugs	Card of 10	85-147
	Card of 25	85-346
	Card of 50	85-396
	Bag of 100	86-396
	Jar of 100	86-396J

Strain Relief Boots for Modular Plugs



- Prevents broken connector tabs and snagging while extending connector life
- Minimizes cable bends that can reduce data speed and result in data loss
- Dampens cable movement and vibrations that can result in premature connector failure
- For CAT5e and CAT6 RJ-45 modular plugs, .225" max. cable diameter

Description	Quantity	Part No.
Strain Relief Boots for Modular Plugs	Card of 25	85-380
15 Strain Relief Boots and 15 8P8C RJ-45 CAT5e Modular Plugs	Card of 15	85-379

Modular Plugs

	Name	CAT	Type	Feed-Thru	Shielded	Notes	Quantity	Part No.
	CAT6A/6/5e Shielded Feed-Thru	Multi	RJ-45 8P8C	✓	✓	For shielded or unshielded CAT6A, CAT6 or CAT5e with insulated conductor diameter of 0.040" to 0.048", max. jacket diameter of .320"	Card of 10	85-363
							Card of 25	85-368
							Jar of 50	85-369
	CAT6A/6 0.048" Feed-Thru	6A/6	RJ-45 8P8C	✓		For unshielded CAT6A/6 with insulated conductor diameter of 0.040" to 0.048"; max jacket diameter of .320"	Card of 50	85-385
	CAT6 Feed-Thru	6	RJ-45 8P8C	✓		For unshielded CAT6 with 23 or 24 AWG conductors with a max. insulated conductor diameter of 0.041", max. jacket diameter of .290"	Card of 25	85-375
							Card of 50	85-376
							Bag of 100	85-377
							Jar of 100	85-377J
	CAT6 Single Piece Standard	6	RJ-45 8P8C			For unshielded CAT6 with 23 or 24 AWG conductors with a max. insulated conductor diameter of 0.041", max jacket diameter of .290"	Card of 25	85-367
							Card of 50	85-362
							Jar of 100	86-367J
	CAT6 3-Piece Standard	6	RJ-45 8P8C			3 piece assembly of body, sled and liner. For unshielded CAT6 with 23 or 24 AWG conductors with a max. insulated conductor diameter of 0.041", max. jacket diameter of .290"	Card of 25	85-366
	CAT5e Feed-Thru	5e	RJ-45 8P8C	✓		For unshielded CAT5e with 23 or 24 AWG conductors with a max. insulated conductor diameter of 0.041", max. jacket diameter of .270"	Card of 25	85-370
							Card of 50	85-371
							Bag of 100	85-372
							Jar of 100	85-372J
	CAT5e Shielded Feed-Thru	5e	RJ-45 8P8C	✓	✓	For shielded CAT5e with 24 AWG conductors with a max. insulated conductor diameter of 0.041", max. jacket diameter of .270"	Card of 25	85-365
	CAT5e Shielded	5e	RJ-45 8P8C		✓	For shielded CAT5e with 24 AWG conductors with a max. insulated conductor diameter of 0.041", max. jacket diameter of .270"	Card of 25	85-361
	CAT5e Standard	5e	RJ-45 8P8C			For unshielded CAT5e with 23 or 24 AWG conductors with a max. insulated conductor diameter of 0.041", max. jacket diameter of .270"	Card of 10	85-147
							Card of 15*	85-379
							Card of 25	85-346
							Card of 50	85-396
							Bag of 100	86-396
Jar of 100	86-396J							
	Snagless Strain Relief Boot	5e/6	RJ-45 8P8C			Blue color, slide on snagless boot, max. cable diameter of 5.5mm/.225"	Card of 25	85-380
	6-Contact Voice Plug	3	RJ-11/12 6P6C			6-position, 6-contact voice grade modular plug, max. 24 AWG conductors	Card of 25	85-345
	4-Contact Voice Plug	3	RJ-11 6P4C			6-position, 4-contact voice grade modular plug, max. 24 AWG conductors	Card of 25	85-344

*Includes 15 Strain Relief Boots