Kit

ONE KIT PROVIDES EVERYTHING
FOR LMR-400 N CONNECTOR INSTALLATION

Refill part numbers in table below

For more information go to page listed

Each kit contains:

① Assembly Instructions

② Professional Grade Crimp Tool and Die — RFA-4009-20 with RFA-4009-05 die for hex cavities: .100″, .118″, .429″ (see following page)

③ Cable Devil® Preparation Tool — RFA-4420 (see page 92)

④ Professional Grade Cable Cutter — RFA-4206 (see page 95)

⑤ 1-Step Cable Stripper Series — RFA-4400 series (see page 92)

⑥ 25 pc. N Connectors — select one connector part number from chart below

Kit	25 pieces of 1 N-type Connector of your choice	Description	Cable Group	Replacement cartridge for RFA-4400 tool
RFA-4511-01	RFN-1006-3I	Male Crimp Plug for Belden 9913 & Times LMR-400	I	RFA-4400-01C
RFA-4511-02	RFN-1006-8I	Male Crimp Plug for Belden 9913 & Times LMR-400	I	RFA-4400-02C
RFA-4511-03	RFN-1006-9I	Male Crimp Plug for Belden 9913 & Times LMR-400	I	RFA-4400-02C
RFA-4511-04	RFN-1006-3E	Male Crimp Plug for RG-8/U	E	RFA-4400-01C
RFA-4511-05	RFN-1006-I	Male Crimp Plug for Belden 9913 & Times LMR-400	I	RFA-4400-01C
RFA-4511-06	RFN-1006-PL	Male Crimp Plug for Belden 89913 Plenum	PL	RFA-4400-01C
RFA-4511-07	RFN-1028	Female Crimp Jack for RG-8/U	E	RFA-4400-01C
RFA-4511-08	RFN-1028-I	Female Crimp Jack for Belden 9913 & Times LMR-400	I	RFA-4400-01C
RFA-4511-09	RFN-1009-I	Male Right Angle Crimp Plug for Belden 9913 & Times LMR-400	I	RFA-4400-02C
RFA-4511-10	RFN-1006-I-WB	Male Crimp Plug for Belden 9913 & Times LMR-400	I	RFA-4400-01C

For more information or custom products call us or go to our website. See cover for contact information.

TOOLS & ACC.

ONE KIT CRIMPS MOST COAXIAL CONNECTORS

Kits

- *Professional steel piston ratcheting crimp tool*
- *Changeable die sets*
- *Crimps most LMR-100 to LMR-600 size connectors*
- *Tool for quick die removal*
- *Rugged, foam-lined case*

DELUXE KIT *(RFA-4009-200) — 1 handle plus all 5 dies*

BASIC KIT *(RFA-4009) — 1 handle plus 2 most popular dies*
*(Dies **RFA-4009-01** and **RFA-4009-05** shown below)*

RFA-4009-200

Boxed Sets

CRIMP HANDLE AND SPECIFIC HEX DIE BOXED SEPARATELY

Crimp Tool and Die in Cardboard Box	For "RF Connectors" Brand Cable Groups (see page 126 for details)	Contains this Die (see hex cavities below)
RFA-4009-201	L2	RFA-4009-01
RFA-4009-203	D, P, X, W	RFA-4009-03
RFA-4009-204	B, J, S	RFA-4009-04
RFA-4009-205	E, F, I, R	RFA-4009-05
RFA-4009-206	C, C1, C2	RFA-4009-06

PROFESSIONAL GRADE CRIMP TOOL (RFA-4009-20)

Ala Carte

- *Steel piston ratcheting*
- *Cushion grip handle*
- *Blue anodized finish*
- *Weight: 1.3 lb.*
- *Equivalent to M22520/5-01*
- *Designed for ease of crimping*
- *Easier compression on larger ferrules*
- *Auto release when crimp complete*
- *Tool for quick die removal*
- *Accommodates up to LMR-600 or other .6-inch low-loss cable*

Upper die removal   *Lower die removal*

INDIVIDUAL DIES

RFA-4009-01
Hex cavity: .610″

RFA-4009-03
Hex cavities: .042″, .068″, .255″

RFA-4009-04
Hex cavities: .068″, .130″, .178″

RFA-4009-05
Hex cavities: .100″, .118″, .429″

RFA-4009-06
Hex cavities: .068″, .100″, .213″

For more information or custom products call us or go to our website. See cover for contact information.

TOOLS & Acc.

Kit

VERSATILE AND ECONOMICAL COAX CRIMP & STRIP KIT

RFA-4005-520

- *Ratchet crimp handle (shown below)*
- *Coaxial stripper (shown below)*
- *10 changeable die sets*
  (see list of dies and specs on page 101)
- *Crimps hex cavities from 0.042 to 0.429 inch across the flats*
- *Crimps most coaxial connectors and contacts*
- *Rugged, foam-lined case*

Ala Carte

RATCHET CRIMP HANDLE (RFA-4005-20)

RFA-4005-20

- *Ratchet action with auto release with completed crimping*
- *High-carbon, heat-treated stamped steel*
- *Smooth, rapid die closure*
- *Disengagement lever for quick release*
- *Simple adjustment for die size and pressure requirements*

COAX STRIPPING TOOL WITH ADJUSTABLE BLADES (RFA-4087)

adjustable blades

RFA-4087

- *Die cast zinc body*
- *Adjustable SK-5 blade*
- *Two or three step stripping*
- *9.25mm to 10.8mm (.364 to .425 inches)*
- *For RG-8, 11, 213, 214/7, 9913 AND 9914*
- *Perfect for larger coax stripping needs*

Replacement blades
(6 per package)
RFA-4087-R14

NOTE: This tool is designed to produce the primary cuts. You will need to refer to the strip length dimensions on our drawing and manually adjust the final cuts accordingly.

TOOLS & ACC.

For more information or custom products call us or go to our website. See cover for contact information.

Kits

DELUXE CRIMPING TOOL AND DIE KIT
(RFA-4006-500)

- *Our most complete crimp kit*
- *2 crimp handles **RFA-4005-20***
- *17 changeable die sets*
  (Complete list of "Commercial Grade" dies on page 101)
- *Crimp coax cable terminals*
- *From RG-174/U to LMR-400 (AWG 8-22)*
- *Rugged, foam-lined case*
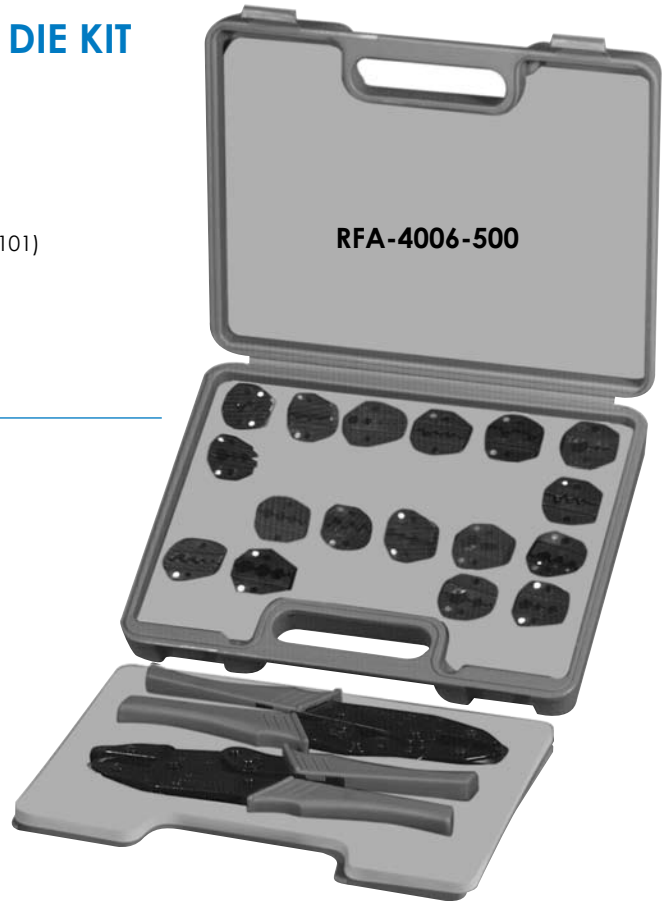
RFA-4006-500

EXPANDABLE CRIMPING TOOL AND DIE KITS
- *(s) housed in durable, padded self-storage case*
- *Room for additional dies of your choice*

TOOLS **& Acc.**

RFA-4005

☛ **See descriptions of Commercial Grade dies on page 101.**

- *1 Crimper **RFA-4005-20***
- ***RFA-4005-01** and **-02** dies*

RFA-4006

RFA-4005-100
RFA-4005-200

RFA-4005-501

- *2 Crimper **RFA-4005-20***
- ***RFA-4005-01** and **-02** dies*

RFA-4005-100
- *1 Crimper **RFA-4005-20** and **RFA-4005-01** die*

RFA-4005-200
- *1 Crimper **RFA-4005-20** and **RFA-4005-02** die*

- *1 Crimper **RFA-4005-20***
- ***RFA-4005-01**, **-02**, **-05**, **-06**, **-07** & **-10** dies*

For more information or custom products call us or go to our website. See cover for contact information.

Boxed Sets

COAX HEX DIES FOR RFA-4005-20 CRIMPER
Buy separately or with tool

For your convenience we offer our commercial grade crimp dies conveniently packaged with the RFA-4005-20 crimp handle in a cardboard box.

Specific Die	Part Number for Die with Crimp Tool in Cardboard Box
RFA-4005-01	RFA-4005-400
RFA-4005-02	RFA-4005-300
RFA-4005-04	RFA-4005-304
RFA-4005-05	RFA-4005-305
RFA-4005-06	RFA-4005-306
RFA-4005-07	RFA-4005-307
RFA-4005-08	RFA-4005-308
RFA-4005-09	RFA-4005-309
RFA-4005-10	RFA-4005-310
RFA-4005-14	RFA-4005-314

RFA-4005-01
RG-58/U, RG-59/U, RG-142/U, RG-223/U, RG-400/U, RG-8X, Proflex and various video cables, cavity dimensions: .052", .068", .100", .213" and .255".

RFA-4005-02
RG-8/U, RG-213/U, RG-214/U, and Belden 9913 cables, cavity dimensions: .100", .128" & .429". The .128" cavity crimps the center pin on Belden 9913 cable.

RFA-4005-04
228", .068", .305", for RG-58/U, RG-59/U, RG-62/U and Cambridge Connectors Series CP-88 & CP-89

RFA-4005-05
155", .184", .215"

RFA-4005-06
255", .324", .354" for RG-59/U, RG-6/U, and F-Type (CATV) Coax Connectors

RFA-4005-07
213", .178", .068", .042", for RG-58/U, RG-174/U, RG-316/U Coax Connectors (RFI Cable Groups B and C)

RFA-4005-08
324", .255", .068", .042", for RG-59/U and Belden 8281 Coax Cable (RFI Cable Groups D and G)

RFA-4005-09
.178", .128", .068", for RG-174/U, RG-188/U, RG-316/U and Mini 59/U Coax Connectors (RFI Cable Group B)

RFA-4005-10
080", .100", .429" for RG-8/U, RG-11/U and RG-213/U (RFI Cable Group E)

RFA-4005-14
Belden 9913, LMR®-400, WBC-400 (RFI Cable Group I); .429", .118" hex cavities

TOOLS & Acc.

MINIATURE PIN CRIMPING TOOL (RFA-4089)

- For Coax and D-Subminiature crimp pins
- Crimps smaller than .042" (AWG 20 to AWG 22)
- Movable die crimps many different pin sizes
- 4-point die action

RFA-4089

For more information or custom products call us or go to our website. See cover for contact information.

TOOLS & Acc.

CABLE DEVIL™ PREPARATION TOOL (RFA-4420)

Replacement Blades
RFA-4420-RB

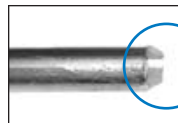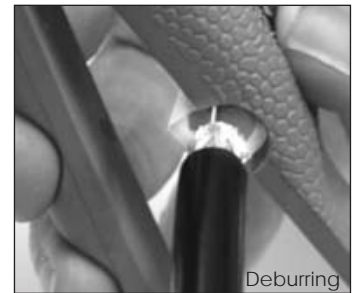*As shown in our N Connector Installation Kit, page 87*

RFA-4420

Scraping

- • Durable plastic body
- • Fits comfortably in either hand
- • Integrated bevel tool
- • Long-lasting reversible teeth
- • Cleans away jacket and dielectric without scoring
- • Scrapes bonded dielectric from center conductors
- • Bevels and removes burrs from center conductor with one twist

Before deburring

After deburring

Deburring

CABLE STRIPPER FOR LMR-400 SIZE CABLE (RFA-4400 Series)

with fixed blades

As shown in our N Connector Installation Kit, page 87

RFA-4400 series

- • Ergonomic design
- • Cut jacket, braid & dielectric in one step
- • Tool steel twin blades in easily replaced cartridges
- • Cartridges configured for specific LMR-400 cable connectors
- • No guesswork
- • Cartridges interchangeable within series

Stripping

Tool	Replacement Cartridge	For Cable Size	Connector Part Number	Connector Description
RFA-4400-01 *Handle with installed cartridge*	**RFA-4400-01C** *(3 pc crimp connector)* 2.2mm (.09 in.) 8.3 (.33 in.)	LMR-400	RFN-1006-3E	3 piece Male Crimp Plug for RG-8/U
		LMR-400	RFN-1006-3I	3 piece Male Crimp Plug for Belden 9913 & Times LMR-400
		LMR-400	RFN-1006-I	3 piece Male Crimp Plug for Belden 9913 & Times LMR-400
		LMR-400	RFN-1006-PL	3 piece Male Crimp Plug for Belden 89913 Plenum
		LMR-400	RFN-1028	3 piece Female Crimp Jack for RG-8/U
		LMR-400	RFN-1028-I	3 piece Female Crimp Jack for Belden 9913 & Times LMR-400
RFA-4400-02 *Handle with installed cartridge*	**RFA-4400-02C** *(2 pc crimp connector)* 5.2mm (.20 in.) 8.3 (.33 in.)	LMR-400	RFN-1006-8I	2 piece Male Crimp Plug for Belden 9913 & Times LMR-400
		LMR-400	RFN-1006-9I	2 piece Male Crimp Plug for Belden 9913 & Times LMR-400
		LMR-400	RFN-1009-I	2 piece Male Right Angle Crimp Plug for Belden 9913 & Times LMR-400

Contact us for more information on the LMR-600

For more information or custom products call us or go to our website. See cover for contact information.

WE'VE GOT THE STRIPPING TOOLS FOR YOUR APPLICATIONS

with fixed blades

### COAX STRIPPING TOOL WITH *FIXED* BLADES (RFA-4086 Series)

Features:
- *Part number indicates blade cartridge (see below)*
- *Easy insert, close and rotate process*
- *Stripping length: 4mm to 12 mm*
- *All strippers fit RG-6/U, 58/U, 59/U and 142/U*
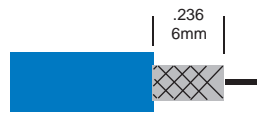- *Replaceable blades*
- *For left or right hand use*

RFA-4086 SERIES

NOTE: This tool is designed to produce the primary cuts. You will need to refer to the strip length dimensions on our drawing and manually adjust the final cuts accordingly.

| .315 8mm | .157 4mm | | .236 6mm | | .315 8mm | | .472 12mm |
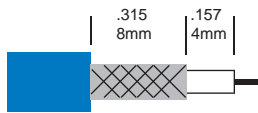
THREE STEP (3 BLADES)
RFA-4086-003

TWO STEP (2 BLADES)
RFA-4086-006

TWO STEP (2 BLADES)
RFA-4086-008
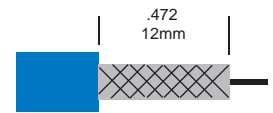
TWO STEP (2 BLADES)
RFA-4086-012

REPLACEMENT BLADE
RFA-4086-R03

REPLACEMENT BLADE
RFA-4086-R06

REPLACEMENT BLADE
RFA-4086-R08

REPLACEMENT BLADE
RFA-4086-R12

COAX STRIPPING TOOL WITH *ADJUSTABLE* BLADES (RFA-4087)

adjustable blades

RFA-4087

NOTE: This tool is designed to produce the primary cuts. You will need to refer to the strip length dimensions on our drawing and manually adjust the final cuts accordingly.

Features:
- *Die cast zinc body*
- *Adjustable blade*
- *Two or three step stripping*
- *9.25mm to 10.8mm (.364 to .425 inches) Cable jacket diameter*
- *For RG-8, 11, 213, 214/U, 9913 AND 9914*
- *Perfect for larger coax stripping needs*

Replacement blades
(6 per package)
RFA-4087-R14

TOOLS & ACC.

1.

2.

3.

Easily remove self-stored wrench.

Adjust to meet your stripping dimensions.

Give it a twirl!

For more information or custom products call us or go to our website. See cover for contact information.

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WIRE STRIPPERS (RFA-4213 & RFA-4214)

RFA-4213 — for AWG 14, 16, 18 and 24

RFA-4213 — for AWG 10, 12, 14, 16 and 20

RFA-4213
RFA-4214

WIRE STRIPPERS AND CUTTERS (RFA-4215 & RFA-4216)

RFA-4215

For AWG 10 to 22

RFA-4216

For AWG 20 to 30

TERMINAL CRIMPER (RFA-4208)

- *Open barrel tool*
- *For stamped, D-sub, and double D high density, miniature contacts*

RFA-4208

TERMINAL CRIMPER WITH WIRE CUTTER (RFA-4209)

- *Crimper / cutter combination tool*
- *Crimps insulated & non-insulated terminals*

RFA-4209

IMPACT PUNCHDOWN TOOL (RFA-4210)

- *Enables fast, uniform connections*
- *Seats & terminates shielded or unshielded twisted pair cables*
- *Rapidly change between 110 and 66 industry standard block termination blades*
- *Ergonomic design reduces hand fatigue during prolonged use*
- *Single-push, spring-loaded mechanism triggers blade at just the right point to seat and cut wire to size*
- *Adjustable impact levels for different gauge cables*
- *Blades with protection caps included*
- *Spare blade cartridge housed in tool body, easily removed*
- *One end for terminating and cutting, other end for terminating only*

RFA-4210

TOOLS & ACC.

For more information or custom products call us or go to our website. See cover for contact information.

WIRE CUTTERS FOR SMALL TO LARGE DIAMETER

HEAVY DUTY CUTTER (RFA-4204)

RFA-4204

- *24 inch length*
- *Excellent leverage for large cables*
- *Cuts copper and aluminum up to Ø .702"*

FOR MULTI-CONDUCTOR AND STRANDED WIRE (RFA-4203)

RFA-4203

- *Cuts round cable and multi-conductor cable to .5"*
- *Cuts coaxial cable up to RG-9/U*
- *Cuts stranded wire up to Ø .141"*

SMALL DIAMETER CABLE CUTTER (RFA-4207)

RFA-4207

For smaller cable such as the center conductor of RG-316/174 as well as RG-58 types.

CUTS UP TO 2 AWG (RFA-4205)

For copper and aluminum cable up to 2 AWG

RFA-4205

SIDE CUTTER (RFA-4080-1)

- *4¼ inch long,*
- *Stainless steel*

RFA-4080-1

CUTS UP TO 1 AWG (RFA-4206)

As shown in our N Connector Installation Kit, page 87.

RFA-4206

Cuts up to 1 AWG copper and aluminum cable

OUR SPECIAL GRIPPER NIPPER™ (RFA-4084)

RFA-4084

- *4¼ inches long*
- *Holds the cut end until you release it*

For more information or custom products call us or go to our website. See cover for contact information.

Kit

STAINLESS STEEL PLIERS KITS — *with Serrated Jaws or Smooth Jaws*

6-piece kit, serrated jaws (RFA-4080)
Includes 1 each: RFA-4080-1, -2, -3, -4, -5 and one RFA-4084

6-piece kit, smooth jaws (RFA-4081)
Includes 1 each: RFA-4081-1, -2, -3, -4, -5 and one RFA-4084

Why Stainless Steel?

1) Stainless steel will not stain, corrode or rust and needs little or no lubrication.

2) It is absolutely necessary for clean room use.

3) Stainless steel holds a sharper, keener edge longer and needs little, if any, sharpening.

4) Stainless steel is stronger, lighter weight, easier cutting, more efficient, and has longer life expectancy.

RFA-4080 — serrated jaws
RFA-4081 — smooth jaws

TOOLS & Acc.

STAINLESS STEEL PLIERS — *Sold Separately*

Ala Carte

Side Cutter Gripper Nipper™
RFA-4084
4 1/4" (108mm) Specially equipped wire cutter holds the cut end until you release it. Prevents flying pieces of wire.

Side Cutter
RFA-4080-1, RFA-4081-1
4 1/4" (108mm) Offers an oblique head for a full flush cut. For copper wire only.

Side Cutter, Round Nose
RFA-4080-2 (serrated), RFA-4081-2(smooth)
4 1/2" (114mm) Use to form wire loops on components.

Bent Nose
RFA-4080-3 (serrated), RFA-4081-3(smooth)
5" (127mm) Offset jaws for adjusting components in confined spaces.

Flat Long Nose
RFA-4080-4 (serrated), RFA-4081-4(smooth)
5" (127mm) For bending contact and relay springs, straightening or adjusting IC pins.

Half Round, Long Nose
RFA-4080-5 (serrated), RFA-4081-5(smooth)
5 1/8" (130mm) Use wherever you now use long nose pliers.

For more information or custom products call us or go to our website. See cover for contact information.

VERSATILE CRIMPER — *Works for both terminal and coaxial applications*

CRIMP HANDLE (RFA-4005-20)

- *High-carbon, heat-treated stamped steel*
- *Smooth, rapid die closure*
- *Disengagement lever for quick release*
- *Simple adjustment for die size and pressure requirements*
- *Auto release with completed stripping with correct die size*

RFA-4005-20

TERMINAL KITS — *Select the one that works best for you*

RFA-4006-500

RFA-4005-500

Deluxe Terminal Crimp Kit

- *All available dies for terminal & coaxial applications*
- *2 RFA-4005-20 crimp handles*
- *Foam-lined plastic case*
- *See page 90 for more information*

Terminal Crimp Tool Kit

- *Cut and crimp all types of insulated and non-insulated strip terminals*
- *RFA-4215 wire cutter and stripper*
- *RFA-4005-20 crimp handle*
- *7 crimp dies*
- *Foam-lined plastic case.*
- *Find wire cutter on page 95*

TOOLS & ACC.

For more information or custom products call us or go to our website. See cover for contact information.

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Boxed Sets

SOLDERLESS TERMINAL DIES — *for RFA-4005-20 Crimper*
Buy dies separately or boxed with tool

For your convenience we offer our commercial grade crimp dies separately or conveniently packaged with the RFA-4005-20 crimp handle in a cardboard box.
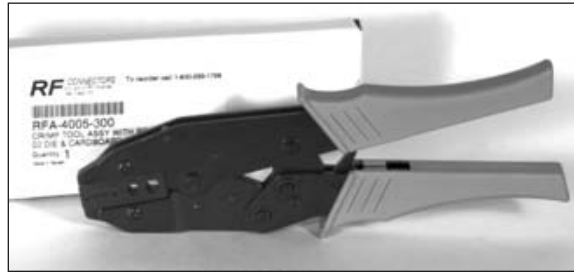
Die Alone	Die with Crimp Tool in Cardboard Box
RFA-4005-21	RFA-4005-321
RFA-4005-22	RFA-4005-322
RFA-4005-23	RFA-4005-323
RFA-4005-24	RFA-4005-324
RFA-4005-25	RFA-4005-325
RFA-4005-26	RFA-4005-326
RFA-4005-27	RFA-4005-327

RFA-4005-21
For non-insulated terminals AWG 22-8

RFA-4005-22
For non-insulated flag terminals from 0.5 to 2.5 sq.mm. AWG 22-18, 16-14

RFA-4005-23
For cord end terminals from 0.5 to 10 sq. mm. AWG 22-8

RFA-4005-24
For insulated terminals from 0.5 to 6 sq.mm. AWG 22-18, 16-14, 12-10

RFA-4005-25
Fornon- insulatedope nbar rel terminal from 0.5 to 6 sq.mm. AWG 22-18, 16-14, 12-10

RFA-4005-26
For non-insulated terminals and cable lugs from 1.5 to 6 sq.mm. AWG 22-18, 16-14, 12-10

RFA-4005-27
For non-insulated terminals DIN 46234 from 0.5 to 10 sq.mm. AWG 22-18, 16-14, 12-10, and 8

Modular Installation Kits

FOR MODULAR INSTALLATION — *In the field or at the bench*

CAT 5 PANEL, CABLE ASSEMBLY & TEST KIT
RFA-4221
- RFA-4202 Modular 3-in-1 Tool
- RFA-4218-20 CAT 5 Tester
- RFA-4210 Punch-Down Tool with 2 blades
- (25) RJ45 8P8C plugs
- (25) RJ45 boots

CAT 5 CABLE ASSEMBLY & TEST KIT
RFA-4220
- RFA-4202 Modular 3-in-1 Tool
- RFA-4218-20 CAT 5 Tester
- (25) RJ45 8P8C plugs
- (25) RJ45 boots

CAT 5 CABLE ASSEMBLY KIT
RFA-4219
- RFA-4202 Modular 3-in-1 Tool
- (25) RJ45 8P8C plugs
- (25) RJ45 boots.

MODULAR PLUG INSTALLATION KIT
RFA-4503
- RFA-4202 Modular 3-in-1 Tool
- RFA-4210 Punch-Down Tool with 2 blades
- Assortment of RJ-11, RJ-12, and RJ-45 modular plugs
- Foam-lined plastic case.

KIT COMPONENTS SOLD SEPARATELY

CAT 5/6 CABLE TESTER (RFA-4218-20)
Ala Carte
RFA-4218-20
- EIA/TIA/10Base-T100/1000 tester
- RJ45 inputs
- LED display
- Tests 10Base-T pairs; straights, crossovers, miswires

OUR OTHER TESTERS — available separately or in kits
BNC interface — page 120
Unidapt® (universal) interface — page 112

IMPACT PUNCHDOWN TOOL (RFA-4210)
RFA-4210
- Seats and terminates shielded or unshielded twisted pair cables
- 110 and 66 industry standard block terminations
- More information on page 94

TOOLS & Acc.

Photo (not to scale)	Quantity	Description	Part Number
	25 piece pack		RJ11-6P4C-25
	100 piece pack	RJ11 PLUG; 6 POSITION, 4 CONTACT; UL 942V-2 FLAME GRADE	RJ11-6P4C-100
	1,000 piece pack		RJ11-6P4C-1K
	25 piece pack		RJ12-6P6C-25
	100 piece pack	RJ12 PLUG; 6 POSITION, 6 CONTACT; UL 942V-2 FLAME GRADE	RJ12-6P6C-100
	1,000 piece pack		RJ12-6P6C-1K
	25 piece pack		RJ45-8P8C-25
	100 piece pack	RJ45 PLUG; FCC STANDARD; 8 POSITION, 8 CONTACT; UL 942V-2 FLAME GRADE	RJ45-8P8C-100
	1,000 piece pack		RJ45-8P8C-1K
	25 piece pack		RJ45-BOOT-BK25
	100 piece pack	RJ45 BOOT, VINYL, BLACK	RJ45-BOOT-BK100
	1,000 piece pack		RJ45-BOOT-BK1K

For more information or custom products call us or go to our website. See cover for contact information.

FOR MODULAR INSTALLATION

TELEPHONE MODULAR TOOLS (RFA-4201 & RFA-4202)

- Connect modular voice/data plugs
- To 4, 6, and 8 conductor wire
- Combined crimping, stripping and cutting in one tool
- Crimp RJ-45, RJ-11, RJ-12 & handset plugs

ratchet handle

RFA-4201

RFA-4202

TELEPHONE MODULAR TOOLS (RFA-4211 & RFA-4212)

- Connect modular voice/data plugs
- To 4, 6, and 8 conductor wire,
- Combined crimping, stripping and cutting in one tool
- Crimp RJ-45, RJ-11, RJ-12 & handset plugs

RFA-4211

RFA-4212

*The **RFA-4211** accommodates 4 (4P/4C - Handset) and 6 (6P/6C RJ-12 and 6P/4C RJ-11) position modular telephone plugs.*

The **RFA-4212** *accommodates 6 (6P/6C RJ-12) and (6P/4C RJ-11) and 8 (8P/8C RJ-45) position modular telephone plugs.*

For more information or custom products call us or go to our website. See cover for contact information.

PROFESSIONAL GRADE COAXIAL DIES

Photograph	Description	Part Number
	Hex cavity: .610"	RFA-4009-01
	Hex cavities: .042", .068", .255"	RFA-4009-03
	Hex cavities: .068", .130", .178"	RFA-4009-04
	Hex cavities: .100", .118", .429"	RFA-4009-05
	Hex cavities: .068", .100", .213"	RFA-4009-06

COMMERCIAL GRADE MODULAR DIES

Photograph	Description	Part Number
	For non-insulated terminals AWG 22-8	RFA-4005-21
	For non-insulated flag terminals from 0.5 to 2.5 sq.mm. AWG 22-18, 16-14	RFA-4005-22
	For cord end terminals from 0.5 to 10 sq.mm. AWG 22-8	RFA-4005-23
	For insulated terminals from 0.5 to 6 sq.mm. AWG 22-18, 16-14, 12-10	RFA-4005-24
	For non-insulated open barrel terminal from 0.5 to 6 sq.mm. AWG 22-18, 16-14, 12-10	RFA-4005-25
	For non-insulated terminals and cable lugs from 1.5 to 6 sq.mm. AWG 22-18, 16-14, 12-10	RFA-4005-26
	For non-insulated terminals DIN 46234 from 0.5 to 10 sq.mm. AWG 22-18, 16-14, 12-10, & 8	RFA-4005-27

COMMERCIAL GRADE COAXIAL DIES

	RG-58/U, RG-59/U, RG-142/U, RG-223/U, RG-400/U, RG-8X, Proflex and various video cables, cavity dimensions: .052", .068", .100", .213" and .255".	RFA-4005-01
	RG-8/U, RG-213/U, RG-214/U, and Belden 9913 cables, cavity dimensions: .100", .128" & .429". The .128" cavity crimps the center pin on Belden 9913 cable.	RFA-4005-02
	228", .068", .305", for RG-58/U, RG-59/U, RG-62/U and Cambridge Connectors Series CP-88 & CP-89	RFA-4005-04
	155", .184", .215"	RFA-4005-05
	255", .324", .354" for RG-59/U, RG-6/U, and F-Type (CATV) Coax Connectors	RFA-4005-06
	213", .178", .068", .042", for RG-58/U, RG-174/U, RG-316/U Coax Connectors (RFI Cable Groups B and C)	RFA-4005-07
	324", .255", .068", .042", for RG-59/U and Belden 8281 Coax Cable (RFI Cable Groups D and G)	RFA-4005-08
	.178", .128", .068", for RG-174/U, RG-188/U, RG-316/U and Mini 59/U Coax Connectors (RFI Cable Group B)	RFA-4005-09
	080", .100", .429" for RG-8/U, RG-11/U and RG-213/U (RFI Cable Group E)	RFA-4005-10
	Belden 9913, LMR®-400, WBC-400 (RFI Cable Group I); .429", .118" hex cavities	RFA-4005-14

Ala Carte

All dies are available separately

TOOLS & Acc.