

Raceway

Raceway

MODEL #	DESCRIPTION
WRW1-6x	3/4" Raceway, 20 Pcs./Box, 6 ft. Sections
WRW2-6x	1 1/4" Raceway, 20 Pcs./Box, 6 ft. Sections
WRW3-6x	1 3/4" Raceway, 20 Pcs./Box, 6 ft. Sections



Joint Cover

MODEL #	DESCRIPTION
WRW1-14x	3/4" Joint Cover, 10 Pcs./Bag
WRW2-14x	1 1/4" Joint Cover, 10 Pcs./Bag
WRW3-14x	1 3/4" Joint Cover, 10 Pcs./Bag



Tee

MODEL #	DESCRIPTION
WRW1-21x	3/4" Tee, 10 Pcs./Bag
WRW2-21x	1 1/4" Tee, 10 Pcs./Bag
WRW3-21x	1 3/4" Tee, 10 Pcs./Bag



Flat Elbow 90°

MODEL #	DESCRIPTION
WRW1-25x	3/4" Flat Elbow 90°, 10 Pcs./Bag
WRW2-25x	1 1/4" Flat Elbow 90°, 10 Pcs./Bag
WRW3-25x	1 3/4" Flat Elbow 90°, 10 Pcs./Bag



Outside Corner

MODEL #	DESCRIPTION
WRW1-29x	3/4" Outside Corner, 10 Pcs./Bag
WRW2-29x	1 1/4" Outside Corner, 10 Pcs./Bag
WRW3-29x	1 3/4" Outside Corner, 10 Pcs./Bag



Inside Corner

MODEL #	DESCRIPTION
WRW1-33x	3/4" Inside Corner, 10 Pcs./Bag
WRW2-33x	1 1/4" Inside Corner, 10 Pcs./Bag
WRW3-33x	1 3/4" Inside Corner, 10 Pcs./Bag



Reducer

MODEL #	DESCRIPTION
WRW1-34x	3/4" Reducer, 10 Pcs./Bag
WRW2-34x	1 1/4" Reducer, 10 Pcs./Bag
WRW3-34x	1 3/4" Reducer, 10 Pcs./Bag



End Cap

MODEL #	DESCRIPTION
WRW1-36x	3/4" End Cap, 10 Pcs./Bag
WRW2-36x	1 1/4" End Cap, 10 Pcs./Bag
WRW3-36x	1 3/4" End Cap, 10 Pcs./Bag



Ceiling Entry

MODEL #	DESCRIPTION
WRW1-50x	3/4" Ceiling Entry, 10 Pcs./Bag
WRW2-50x	1 1/4" Ceiling Entry, 10 Pcs./Bag
WRW3-50x	1 3/4" Ceiling Entry, 10 Pcs./Bag



Modular Punch, Crimp & Strip

WDL-110/66

IMPACT AND PUNCH DOWN TOOL

Specification:

ITEM :

- DL-110(FOR USE ON 110/88 TYPE)
- DL-66(FOR USE ON 66 TYPE)
- DL-16(BOTH 66 & 110/88 TYPE)
- DL-110KR(FOR USE ON KRONE TYPE)

FUNCTION :

FOR SEATING WIRE INTO TERMINAL BLOCKS OR CUT OFF WIRE END AFTER TERMINATED.

LENGTH : 6-3/4" (171±3mm)

WEIGHT : 0.14 KGS



CS-100-ROT



UTP/STP
Stripper for Twisted
pair Cable

WDL-606/610

MODULAR CUTS-STRIPS-CRIMPS TOOL

Specification:

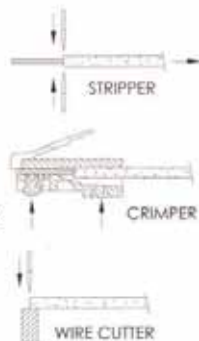
- ITEM :** DL-604: (4P4C&4P2C)
DL-606: (6P6C/RJ-12)
(6P4C/RJ-11)
(6P2C)
DL-608: (8P8C/RJ-45)
DL-610: (10P10C)

FUNCTION : CUTS-STRIPS-CRIMPS
MODULAR PLUG

LENGTH : 8" (203±3mm)

WEIGHT : DL-604/606: 0.23 KGS

DL-608/610: 0.26 KGS



WDL-686R

MODULAR CRIMPING TOOL

Specification:

- ITEM :** DL-686R
(8P8C/RJ-45) & (6P6C/RJ-12)
(6P4C/RJ-11) & (6P2C)

FUNCTION :

FOR CUTTING/STRIPPING/CRIMPING
2 TYPES OF PLUGS IN 1 TOOL

LENGTH : 8" (203±3mm)

WEIGHT : 0.37 KGS



WDL-C110/C66/C16

IMPACT AND PUNCH DOWN TOOL

Specification:

ITEM :

- DL-C110(FOR USE ON 110/88 TYPE)
- DL-C66(FOR USE ON 66 TYPE)
- DL-C16(BOTH 66 & 110/88 TYPE)
- DL-C110KR(FOR USE ON KRONE TYPE)

FUNCTION :

FOR SEATING WIRE INTO TERMINAL BLOCKS OR CUT OFF WIRE END AFTER TERMINATED.

LENGTH : 7.1" (180±3mm)

WEIGHT : 0.16 KGS



Coax Crimp & Strip

WDL-801/802

Professional Crimping Tool-Ratchet Type

8.7" PROFESSIONAL RATCHET TYPE CRIMPING TOOL FOR F, BNC, TNC, N, FIBER-OPTIC CONNECTORS, INTER-LOCKING CONNECTORS, CORD END TERMINALS, INSULATED & NON-INSULATED TERMINALS.

Pressure adjustment for actuation force



LENGTH : 8.7" (220 ± 3mm)
WEIGHT : 0.48 KGS

Complete Tool	Replacement Die set	HEX Size	Description
DL-801A		.255" .213" .068" (6.48 5.41 1.72 mm)	RG58, 59, 62, 140, BELDEN 8279
DL-801AC		.324" .255" .213" .100" .068" (8.23 6.48 5.41 2.50 1.72 mm)	RG58, 59, 62, 6
DL-801J		.178" .151" .128" .078" .068" (4.52 3.84 3.25 2.0 1.72) .042" 1.07 mm)	RG174, 178, 179 FIBER OPTIC
DL-801K		.429" .128" .100" .075" (10.9 3.25 2.54 1.9 mm)	RG8, 9, 11, 174, 316 BELDEN 9913
DL-801V		.162" .176" .151" .137" .126" .068" (4.15 4.52 3.84 3.5 3.25 1.72) .042" 1.07 mm)	RG58, 174, SMA SMB

Complete Tool	Replacement Die set	HEX Size	Description
DL-802A		AWG 22-18 / 16-14 / 12-10 DIN 0.5-1.0 / 1.5-2.5 / 4-6 mm ²	FOR INSULATED TERMINAL
DL-830C		.255" .213" .187" .068" (6.48 5.41 4.75 1.72 mm)	RG58, 59, 62, 142, 174, 223
DL-802E		AWG 22 / 20 / 18 / 16 / 14 / 12 DIN 0.50, 75, 1.0 / 1.5, 2.5, 4.0 mm ²	PIN TERMINAL INSULATED OR NON-INSULATED FERRULES
DL-802H		AWG 22-18 / 16-14 / 12-10 DIN 0.5-1.0 / 1.5-2.5 / 4-6 mm ²	FOR INSULATED TERMINAL

WDL-703

ALL FUNCTIONS CRIMPING TOOL

Specification:

ITEM : DL-703

LENGTH : 8-5/8" (219 ± 3mm)

WEIGHT : 0.22 KGS

WITH SPRING-LOADED FOR EASY OPERATION

INSTRUCTIONS :

APPLICABLE AWG/mm SIZES

1. CLAMPER
2. STRIPPER

AWG	22	20	18	16	14	12	10
mm	0.6	0.8	1.0	1.3	1.6	2.0	2.6

3. FOR CUTTING CU, AL SOFT WIRE
4. FOR CUTTING BOLT
4-40/5-40/6-32/8-32/10-32/10-24
5. FOR CRIMPING NON-INSULATED TERMINALS 10-22 AWG WIRE.
6. FOR CRIMPING INSULATED TERMINALS.
7. FOR CRIMPING IGNITION TERMINALS.
8. FOR CRIMPING FLAG TERMINALS.

Scotch Lock Pliers

WT-008

Designed to seat UG, UR, and UY connectors. A special stop behind cutout prevents damage to connectors



Coax Crimp & Strip

WDL-806 Series Professional Coaxial Crimping Tool



LENGTH : 8-5/8" (219±3mm)
WEIGHT : 0.58 KGS

UNIT : $\frac{\text{inch}}{\text{mm}}$

Complete Tool	Replacement Die set					Description
DL-806B		.324" 8.22	.255" 6.48		.068" 1.72	RG59,62,6
DL-806E		.448" 11.4	.322" 8.20	.213" 5.40		RG58,6,11,213
DL-806F		.476" 12.1	.324" 8.22	.100" 2.54		RG6,11,213

* OEM FOR DIFFERENT SIZES ARE WELCOME

WDL-7502 Series COAX. CABLE STRIPPER

Specification:

DL-	STRIPPER DIMENSION "D"		STRIPPER DISTANCE
7502A	6.4mm		 2-Blades Model RG-174/58/59/62/6 3C/4C/5C(φ 2.6~φ 8.0)



DL-7502A

WDL-7503 Series COAX. CABLE STRIPPER

Specification:

DL-	STRIPPER DIMENSION "D"		STRIPPER DISTANCE
	D(mm)	E(mm)	 3-Blades Model RG-174/58/59/62/6 3C/4C/5C(φ 2.6~φ 8.0)
7503A	8.0mm	4.0mm	



DL-7503A

Compression Crimpers

WDL-808R PROFESSIONAL WATERPROOF CONNECTORS CRIMPING TOOL

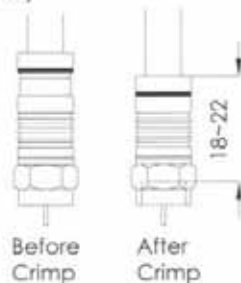
Specification:

ITEM : WDL-808R

FUNCTION : FOR WATERPROOF CONNECTORS CRIMPING TOOL
CRIMPING TOOL

LENGTH : 8.1" (206±3mm)

WEIGHT : 0.40 KGS



"F" CONNECTORS
RG-58(3C)/59(4C)/62(5C)/6

Adjustable(17.5~21.5)

WDL-8071R PROFESSIONAL WATERPROOF CONNECTORS CRIMPING TOOL (Interchangeable)

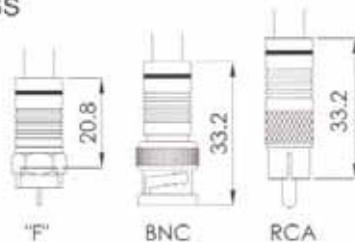
Specification:

ITEM : WDL-8071R

FUNCTION : FOR WATERPROOF CONNECTORS CRIMPING TOOL
"F" / BNC/RCA RG-58/59/62/6 (3C/4C/5C)

LENGTH : 8.1" (206±3mm)

WEIGHT : 0.42 KGS



Interchangeable "F" (BNC,RCA)

WDL-8073RC PROFESSIONAL WATERPROOF CONNECTORS CRIMPING TOOL

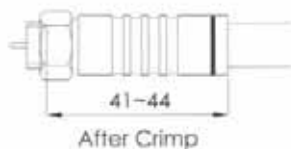
Specification:

ITEM : WDL-8073RC

FUNCTION : FOR WATERPROOF CONNECTORS CRIMPING TOOL
"F" CONNECTORS RG-11(7C)

LENGTH : 9.1" (231±3mm)

WEIGHT : 0.44 KGS



"F" CONNECTORS
RG-11(7C)

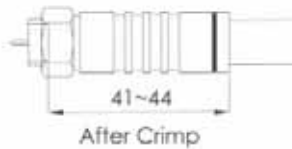
Adjustable(40.5~43.5)

Compression Crimpers

WDL-8081R PROFESSIONAL WATERPROOF CONNECTORS CRIMPING TOOL

Specification:

ITEM : WDL-8081R
 FUNCTION : FOR WATERPROOF CONNECTORS CRIMPING TOOL
 "F" CONNECTORS RG-11(7C)
 LENGTH : 9.1" (231±3mm)
 WEIGHT : 0.44 KGS



"F" CONNECTORS RG-11(7C)

Adjustable(40.5~43.5)

WDL-8808F1 PROFESSIONAL WATERPROOF CONNECTORS CRIMPING TOOL

Specification:

ITEM : WDL-8808F1: "F" (17.5~21.5/After Crimp)
 FUNCTION : CRIMPING TOOL FOR WATERPROOF CONNECTORS
 "F" CONNECTORS RG-58/59/62/6 (3C/4C/5C)
 LENGTH : 5" (127±3mm)
 WEIGHT : 0.28 KGS
 ADJUSTABLE TYPE

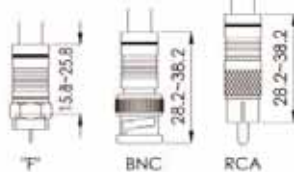


Adjustable(17.5~21.5)

PROFESSIONAL WATERPROOF CONNECTORS CRIMPING TOOL (Interchangeable & Adjustable)

Specification:

ITEM : WDL-88083
 FUNCTION : CRIMPING TOOL FOR WATERPROOF CONNECTORS
 "F"/BNC/RCA RG-58/59/62/6 (3C/4C/5C)
 LENGTH : 5.6" (142±3mm)
 WEIGHT : 0.31 KGS
 ADJUSTABLE TYPE
 INTERCHANGEABLE TYPE

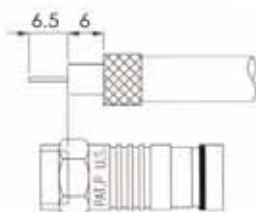


3 IN 1 TOOL

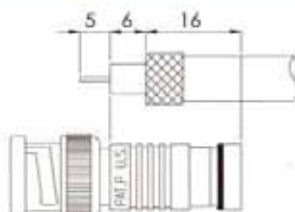
Adjustable Max. 10mm

Interchangeable "F" (BNC,RCA)

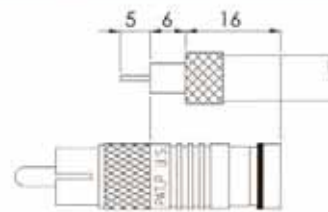
Stripping Length:
for "F" connector 6.5mm, 6mm



Stripping Length:
for BNC connector 5mm, 6mm



Stripping Length:
for RCA connector 5mm, 6mm



Professional Network/Coaxial Tool Kits

WDL-110K63 Professional Network Tool Kits

DL-110K63 Professional Network Tool Kits	
ITEM NO	DESCRIPTION
DL-686R	CRIMP TOOL FOR 6P/8P PLUGS
DL-100	Easy Stripper for UTP/STP Telecom Wire
DL-C110A	PUNCH DOWN TOOL (BODY ONLY)
DL-110B	Blade (FOR USE ON 110/88 TYPE)
DL-66B	Blade (FOR USE ON 66 TYPE)
PLUGS	8P8C*30Pcs + 6P6C*30Pcs + Boots* 24Pcs
UTP3	CABLE TESTER: TESTS RJ-45-EIA 568A/568B(AT&T 258A), 10 BASE-T, TOKEN RING, RJ11/12 USOC AND COAXIAL BNC CABLES



WDL-830K1 Professional Coaxial Tool Kits

DL-830K1 Professional Coaxial Tool Kits	
ITEM NO	DESCRIPTION
DL-830C	RATCHET CRIMPING TOOL
DL-7502A	COAXIAL STRIPPER (RG-5B/59/62/6)
DL-501	CABLE CUTTER
DIE SET	DIE (801C,801G,801J,801K)
OTHERS	SCREW DRIVER

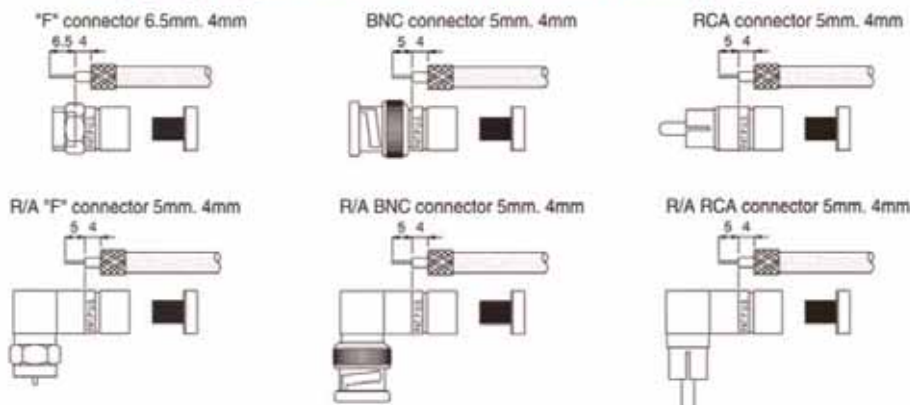


WDL-8076GK Professional Waterproof Connector Kit

ITEM NO	DESCRIPTION
DL-8073RC	Waterproof Connectors Crimping Tool (3 IN 1)
DL-7502B	COAXIAL STRIPPER (RG-174/58/59/62/6)
FC-718D2G	"F" Connectors RG174 GOLD 10 pcs
FC-BM-718D2G	BNC Connectors RG174 GOLD 10 pcs
FC-RM-718D2G	RCA Connectors RG174 GOLD 10 pcs
FC-FL-718D2G	R/A "F" Connectors RG174 GOLD 10 pcs
FC-BML-718D2G	R/A BNC Connectors RG174 GOLD 10 pcs
FC-RML-718D2G	R/A RCA Connectors RG174 GOLD 10 pcs



Stripping Length: Use DL-7502B (2-Blades) for stripping cable.



Cleaning & Lubrication Supplies

Winston stocks a variety of cleaning and lubricant products for your electronics, including canned air and silicone lubricants.

Winston Hurricane Force Duster

Is an all purpose sterilized cleder that removes dust and debris from hard to reach places.

90-CA3.75	3.75 oz. can
90-CA8	8 oz. can
90-CA10	10 oz. can



Winston Electronic Cleaner

Is specially formulated to safely cleans today's electronics.

90-CAEL-6	6 oz. can
90-CAEL-10	10 oz. can
90-EC6	6 oz. can
90-EC10	10 oz. can



Winston Silicone Lubricant

Is a deep penetrating high grade silicon lubricant that reduces friction on rubber, plastic, and metal parts

90-CASSL-11	11 oz. can
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Winston Super Lubricant

Is a deep penetrating lubricant that reduces friction, fights corrosion and displaces moisture.

90-CASL-11	11 oz. can
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Winston Freeze Spray

Lowers component temperatures to -65 °F. Cools components to test for thermal intermittent faults.

90-CAFS-10	10 oz. can
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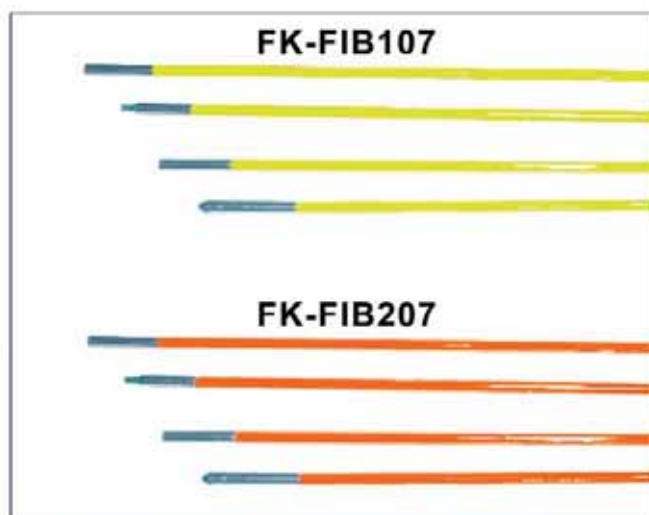
Installation Accessories

Fiber Fish

**NON CONDUCTIVE
EASY TO HANDLE IN TIGHT SPOTS**

The Fiberfish (1/4" yellow rods) and Fiberfish II (3/16" orange rods) are non- conductive fiberglass rods available in 3' or 6' sections. Rods can be screwed together to make longer lengths for fishing wire in existing walls and attics or across drop ceilings. With a variety of attachments*, they make fishing wire easy!

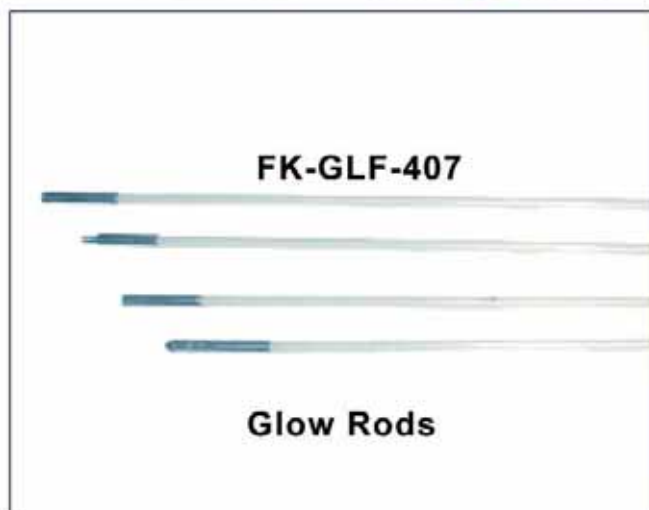
* "Bullnose" pulling tips included, other attachments sold separately *



Fiberfish Glow Rods

The same quality construction and durability you've come to expect from the Fiberfish in a new Glow in the Dark version! These rods actually glow, unlike some competitors, whose rods need an outside light source to "glo". The clear carry case means the rods are always "charged" and ready to go.

Available in 3/16" or super flexible 5/32" diameters.



Non-Captive Plastic Demarcation Enclosure

WEN-30105K / WEN-30105-02

- Shown with optional back mounting plate for brick mortar joint align mount
- Available on some model demarcation enclosures
- Can be securely locked with a locking terminator or tamper-proof screw, like Star or Diversified for example

Features & Benefits

- Dual locking system
 - Guard Tower locking terminator
 - Replaceable hasp
 - Custom Logos/Imprints
 - Injection Molded available
 - Have it your way, we customize to your application!
- Dimensions 9.5"H x 6.5"W x 3.75"D



Installation Accessories

Installation Aids

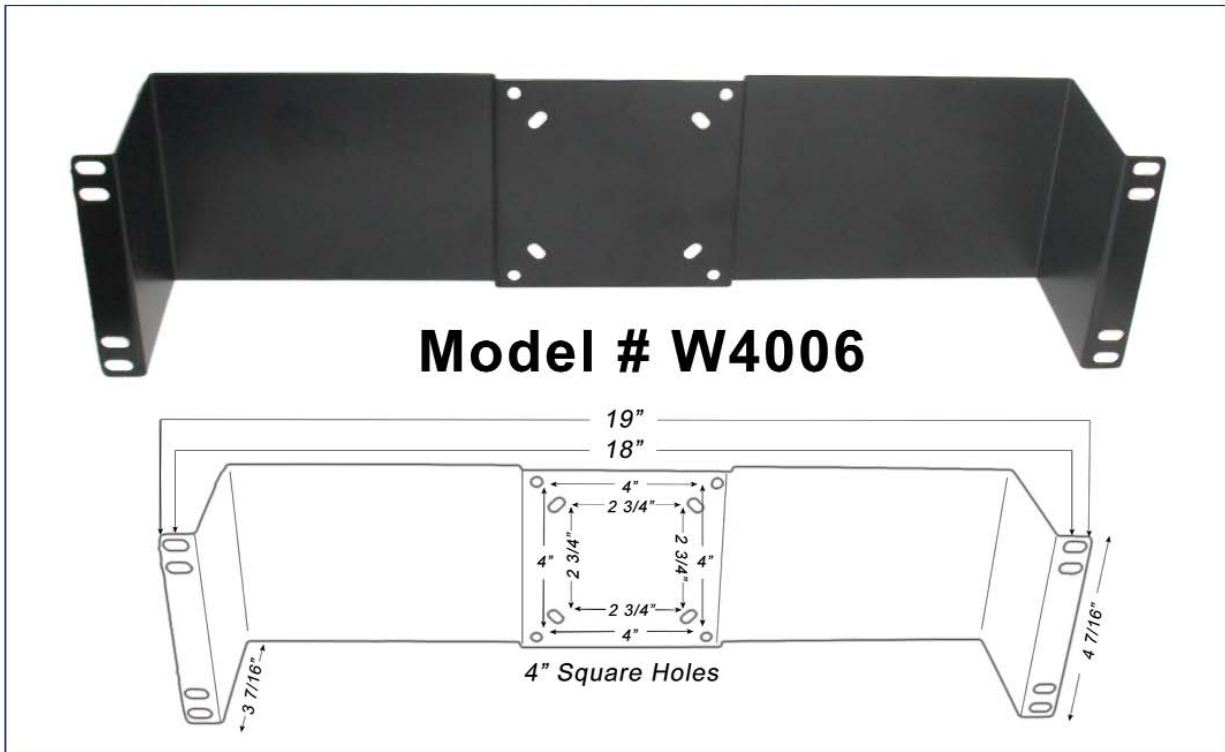
<p>WWC-1</p>  <p>Messenger Wedge Aerial Clamp</p>	<p>44-STB-xx</p> <p>Shrink Tubing</p>  <p>x = Color Sizes: BK - Black 1/4, 1/2, 3/8, CL - Clear 3/4, 1"</p>	<p>GS-056</p>  <p>Direct Burial Kits Cables Of RG-6 Diameter Or Smaller</p>	<p>GS-011</p>  <p>Direct Burial Kits Cables Of RG-11 Diameter Or Smaller</p>	
 <p>90-GP1 Gopher Pole Fiber Glass, Telescopic, 22 ft Extended, 2 in. Diameter, 4 lbs.</p>	<p>90-PS65</p>  <p>6500 ft. 230 lb. Tensile Strength, Pull String</p>	<p>90-BR200</p>  <p>2 in. Zinc Plate Bridle Ring With 1/4 in. Threads</p>	<p>90-BR400</p>  <p>4 in. Zinc Plate Bridle Ring With 1/4 in. Threads</p>	
	<p>90-JHK-2</p>  <p>2 in. J Hook For Fiber Optic and Other Low Voltage Cables</p>	<p>90-JHK-4</p>  <p>4 in. J Hook For Fiber Optic and Other Low Voltage Cables</p>	<p>44-666</p>  <p>7 mil. x 3/4 W x 60' PVC Insulating</p>	
	<p>44-666-3m 22</p>  <p>1 Roll</p>		<p>3M Vinyl Electrical Tape</p> <ul style="list-style-type: none"> • Extra-thick for heavy-duty use • Withstands harsh conditions <p>3/4 in. x 108 ft. (36 yd.) x .010 in. 19 mm x 32,9 m x 0, 254 mm</p>	
	<p>44-666-3M 35</p>  <p>10 Rolls</p>		<p>3M Super 33+ Vinyl Electrical Tape</p> <ul style="list-style-type: none"> • Super strong • Withstands harsh conditions • Protects and insulates <p>3/4 in. x 66 ft. (22 yd.) .007 1n. 19 mm x 20, 1 m x 0,177 mm</p>	

Installation Accessories

Rackmount for LCD Monitor



Rackmount for LCD Monitor



Installation Accessories

Nylon Cable Ties

Features and Benefits:

- Made In U.S.A.
- Constructed Of Nylon
- U.L. Recognized...File No. E125869
- U.L. Flammability Classification...U.L. 94V-2
- Conforms Dimensionally To MS3367
- Advanced Pawl Design Produces Superior Looking Power
- Low Profile Head Enhances Appearance and "Snag" Resistance
- Elimination Of Ejector Pin Marks Along The Strap Promotes Smoother Pull Thru
- Rounded Edges Reduce Insertion Force and Surface Abrasion
- Ridges Provide Convenient Finger Grips For Firmer Pull Thru
- Gusset-Style Reinforcement Adds Strength To The Neck



MODEL #	DESCRIPTION
WCT-4	4 in. White Cable Tie
WCT-4B	4 in. Black Cable Tie
WCT-4SL	4 in. Clear Slim Line Cable Tie
WCT-6	6 in. White Cable Tie
WCT-6B	6 in. Black Cable Tie
WCT-8	8 in. White Cable Tie
WCT-8B	8 in. Black Cable Tie

MODEL #	DESCRIPTION
WCT-8S	8 in. White Cable Tie W/Screw Hole
WCT-8T	8 in. White Cable Tie W/Marking Tab
WCT-11	11 in. White Cable Tie
WCT-11B	11 in. Black Cable Tie
WCT-15	14 in. White Cable Tie
WCT-15B	14 in. Black Cable Tie
WCT -15SL	15 in. Clear Slim Line Cable Tie

"B" denotes black.

Adhesive Mounts

Adhesive mounts used with cable ties to secure cables, wires, and hoses to walls, desks, ceilings, etc. Attaches to clean and dry metal, plastic, glass, paper, and even painted surfaces.

WCT-1x1	1 in. White Adhesive Mount
WCT-1x1B	1 in. Black Adhesive Mount



Grip Ties

Grip Ties offer you a clean, reusable reliable product.

WCT-6VC-BK	3/4 in x 6 in, Black Color
WCT-9VC-BK	1 in x 9 in, Black Color
WCT-13VC-BK	1 in x 13 in, Black Color
WCT-VC-5yd.	5 Yard Roll Black Color



Testers & Meters

WT-100MT

Multi-Network Cable Tester

Cable testers are designed to test for mis-wiring, continuity, and polarization. The auto-scan functionality compares continuity on both transmitting and receiving ends by utilizing the terminator provided. Cables may be tested prior to, during or after installation.



WT-33-100

2PC. Cat 5 Cable Tester

This tester is used to test for 2, 3 and 4 pair voice and data channels. Sequencing LED display provides instant indication of any shorts, opens, reversals or miswires.



WT-205PAK

Net Toner & Probe Kit

Verifies cable continuity and identifies wiring faults.

- Two position switch for single or multi-tone signal
- LEDs for line polarity, continuity and voltage
- Testing leads and modular cables for individual wire tests or modular jack tests
- Plastic tips to prevent accidental shorts
- Trace or identify wire or cables in a bundle or group



WT-Test-PC1

Multi-Function PC Cable Tester

The third generation of PC Cable tester. A specially designed multi-function cable tester that tests and analyzes a comprehensive range of PC connector types and the most commonly used flat cables. Features include:

- Identify open wires, short wires, and mis-wires connectivity
- Support 187 flat types of PC connectors
- 100 test results can be saved and transferred to PC via USB, which can then be printed
- LCD display with back light function
- Low voltage indicator



TSTL-1

Cable tester-Drop Cable Continuity Tester

This unit is equipped with short circuit detector LED located on the head of the transmitter section. If a DC short circuit exists in the cable the LED will light up. Many high quality splitters used for MDU applications are short circuits to DC. If these splitters are in the cable line, the LED will light up.



Testers & Meters

WT-9005

Triplett Digital Multi Meter

- Huge, 1" High Digital Display
- DC Voltage To 100V
- AC Voltage To 750V
- AC Current To 10A
- DC Current To 10A
- Resistance To 200M Ohm
- Continuity Test
- Diode Check
- Transistor Check
- Double Insulated Case
- Carrying Strap
- Three Year Warranty



WT-010

Professional Digital Multi-tester

This instrument is a 3 ¾ digits digital multi-meter. Its perfect design provides easy operation, multifunction and accurate reading. It can be widely used in factories, laboratories, fieldwork and the maintaining services for industrial and home appliances.



WT-TS19

Telephone Test Set

This telephone test set is available with banana jack and alligator clips or with angle bed of nails cable.

