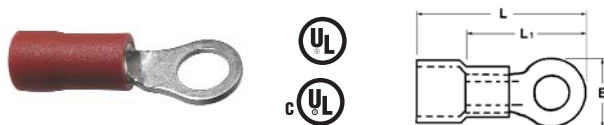
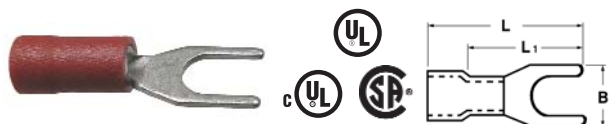


INSULATED RING TERMINALS



Wire Range	Stud Size	Bulk Number	Pkg.	Dimensions			Cert.
				B	L	L1	
22-16 (Red)	#4	73-032-0	-100	5.5	17.8	12.8	UL/CUL
	#6	73-033-0	-100	5.5	17.8	12.8	UL/CUL
	#8	73-034-0	-100	6.6	20.1	15.1	UL/CUL
	#10	73-035-0	-100	8.0	21.5	16.5	UL/CUL
	1/4"	73-036-0	-100	11.6	27.0	22.5	UL/CUL
16-14 (Blue)	#6	73-043-0	-100	6.6	18.3	12.8	UL/CUL
	#8	73-044-0	-100	6.6	19.7	13.5	UL/CUL
	#10	73-045-0	-100	8.5	21.5	16.5	UL/CUL
	1/4"	73-046-0	-50	12.0	27.0	22.6	UL/CUL
12-10 (Yel)	#8	73-054-0	-50	7.2	23.0	15.2	UL/CUL
	#10	73-055-0	-50	9.5	25.0	19.3	UL/CUL
	1/4"	73-056-0	-50	12.0	29.5	25.3	UL/CUL

INSULATED SPADE TERMINALS



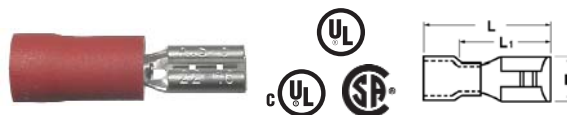
Wire Range	Stud Size	Bulk Number	Pkg.	Dimensions			Cert.
				B	L	L1	
22-16 (Red)	#4	73-132-0	-100	5.7	21.2	16.2	UL/CUL/CSA
	#6	73-133-0	-100	6.4	21.2	16.2	UL/CUL/CSA
	#8	73-134-0	-100	6.4	21.2	16.2	UL/CUL/CSA
	#10	73-135-0	-100	8.1	21.2	16.2	UL/CUL/CSA
16-14 (Blue)	#6	73-143-0	-100	5.7	21.2	16.2	UL/CUL/CSA
	#8	73-144-0	-100	6.4	21.2	16.2	UL/CUL/CSA
	#10	73-145-0	-100	7.9	21.2	16.2	UL/CUL/CSA
	1/4"	73-146-0	-100	9.3	21.2	16.2	UL/CUL/CSA
12-10 (Yel)	#8	73-154-0	-50	8.3	25.5	19.0	UL/CUL/CSA
	#10	73-155-0	-50	9.0	25.5	17.7	UL/CUL/CSA
	1/4"	73-156-0	-50	12.0	29.5	21.0	UL/CSA

INSULATED FLANGED SPADE TERMINALS



Wire Range	Stud Size	Bulk Number	Pkg.	Dimensions			Cert.
				B	L	L1	
22-16 (Red)	#6	73-233-0	-100	7.5	19.0	14.0	UL/CUL
	#8	73-234-0	-100	7.5	19.0	14.0	UL/CUL
	#10	73-235-0	-100	7.5	19.0	14.0	UL/CUL
16-14 (Blue)	#6	73-243-0	-100	7.5	19.5	14.5	UL/CUL
	#8	73-244-0	-100	7.5	19.5	14.5	UL/CUL
	#10	73-245-0	-100	7.5	19.5	14.5	UL/CUL
12-10 (Yel)	#10	73-255-0	-50	8.5	25.2	19.0	UL/CUL

INSULATED FEMALE QUICK CONNECTS



Wire Range	Tab Size	Bulk Number	Pkg.	Dimensions			Cert.
				B	L	L1	
22-16 (Red)	.110"	73-331-0	-100	3.8	19.5	15.0	UL/CUL/CSA
	.187"	73-333-0	-100	5.6	19.0	14.0	UL/CUL/CSA
	.250"	73-336-0	-100	7.4	21.0	14.0	UL/CUL/CSA
16-14 (Blue)	.110"	73-341-0	-100	3.8	19.0	14.0	UL/CUL/CSA
	.187"	73-343-0	-100	5.6	19.0	14.0	UL/CUL/CSA
	.250"	73-346-0	-100	7.4	21.0	16.0	UL/CUL/CSA
12-10 (Yel)	.250"	73-356-0	-50	7.4	21.0	16.0	UL/CUL/CSA

INSULATED MALE QUICK CONNECTS



Wire Range	Tab Size	Bulk Number	Pkg.	Dimensions			Cert.
				B	L	L1	
22-16 (Red)	.110"	73-431-0	-100	2.80	20.0	15.5	
	.187"	73-433-0	-100	4.80	20.0	15.0	UL/CUL
	.250"	73-436-0	-100	6.35	21.0	16.0	UL/CUL/CSA
16-14 (Blue)	.110"	73-441-0	-100	2.80	20.0	15.5	
	.187"	73-443-0	-100	4.80	20.0	15.0	UL/CUL
	.250"	73-446-0	-100	6.35	21.0	16.0	UL/CUL/CSA
12-10 (Yel)	.250"	73-456-0	-50	6.35	25.0	18.0	UL/CUL/CSA

FULLY INSULATED FEMALE QUICK CONNECTS



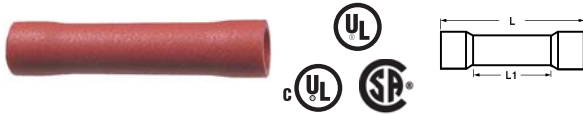
Wire Range	Tab Size	Bulk Number	Pkg.	Dimensions			Cert.
				B	L	L1	
22-16 (Red)	.187"	73-334-0	-50	5.6	20.0	15.0	UL/CUL/CSA
	.250"	73-337-0	-50	7.4	21.5	16.5	UL/CUL/CSA
16-14 (Blue)	.187"	73-344-0	-50	5.6	20.0	15.0	UL/CUL/CSA
	.250"	73-347-0	-50	7.4	21.5	16.5	UL/CUL/CSA
12-10 (Yel)	.250"	73-357-0	-50	7.4	25.5	20.5	UL/CUL/CSA

PIGGYBACK QUICK CONNECTS



Wire Range	Tab Size	Bulk Number	Pkg.	Dimensions			Cert.
				B	L	L1	
22-16 (Red)	.250"	73-338-0	-50	7.4	21.5	16.5	UL/CUL/CSA
16-14 (Blue)	.250"	73-348-0	-50	7.4	21.5	16.5	UL/CUL/CSA

Wire terminals continued on next page...

BUTT CONNECTORS


Wire Range	Bulk Number	Pkg.	Dimensions		Cert.
			L	L1	
22-16 (Red)	73-730-0	-100	24.6	15.0	UL/CUL/CSA
16-14 (Blue)	73-740-0	-50	24.6	15.0	UL/CUL/CSA
12-10 (Yel)	73-750-0	-50	26.5	15.0	UL/CUL/CSA

MALE BULLET CONNECTORS


Wire Range	Tab Size	Bulk Number	Pkg.	Dimensions		
				Bo	L	L1
22-16 (Red)	.157"	73-632-0	-100	4.0	21.6	16.3
16-14 (Blue)	.157"	73-642-0	-100	4.0	21.6	16.3
	.197"	73-644-0	-100	5.0	21.2	16.2
12-10 (Yel)	.197"	73-654-0	-100	5.0	23.8	17.0

FEMALE BULLET CONNECTORS

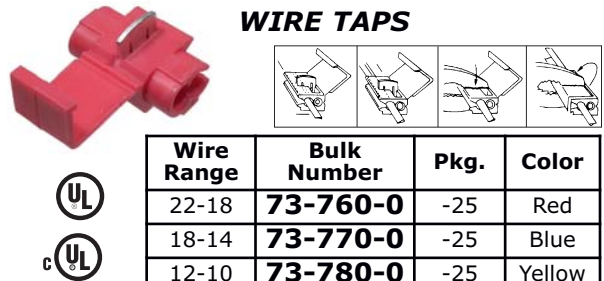

Wire Range	Tab Size	Bulk Number	Pkg.	Dimensions		
				Bo	L	L1
22-16 (Red)	.154"	73-631-0	-100	3.9	24.0	16.5
16-14 (Blue)	.154"	73-641-0	-100	3.9	24.0	16.5
	.193"	73-643-0	-100	4.9	24.0	16.5
12-10 (Yel)	.193"	73-653-0	-100	4.9	24.0	16.5

CLOSED END CONNECTORS


Wire Range	Bulk Number	Pkg.	Dimensions				Cert.
			d	D	L	L1	
22-18 (Clear)	73-830-0	-50	2.3	6.5	15.2	7.0	UL/CSA
16-14 (Clear)	73-840-0	-50	3.0	6.8	15.2	7.0	UL/CSA
12-10 (Clear)	73-850-0	-50	4.0	9.5	16.6	9.0	UL/CSA

TWIST-ON WIRE NUTS


Bulk Number	Pkg.	Color	Min. Wire	Max. Wire	Cert.
73-961-0	-50	Grey	#22x3	#16x2	UL/CSA
73-962-0	-50	Blue	#18x1+#22x2	#14x1+#16x1	UL/CSA
73-963-0	-50	Orange	#20x3	#14x2+#16x1	UL/CSA
73-964-0	-50	Yellow	#18x1+#22x1	#14x2+#16x2	UL/CSA
73-965-0	-50	Red	#18x3	#10x3	UL/CSA

WIRE TAPS


Wire Range	Bulk Number	Pkg.	Color
22-18	73-760-0	-25	Red
18-14	73-770-0	-25	Blue
12-10	73-780-0	-25	Yellow

TERMINAL ASSORTMENTS

73-002-1

180 Piece Terminal Assortment in a sturdy reusable plastic box. Contains all the most popular ring, spade, butt and quick connect terminals.


73-006-1

Butt connector assortment. Contains 24 each of 3 wire sizes (22-16 AWG, 16-14 AWG, 12-10 AWG). Sturdy reusable plastic box.


73-008-1

Closed end connector assortment. Contains 24 each of 3 wire sizes (22-18 AWG, 22-14 AWG, 22-10 AWG). Sturdy reusable plastic box.


73-009-1

Wire nut assortment. Contains 24 each Gray, Blue and Orange, 15 each Yellow and Red. Sturdy reusable plastic box.

All wire terminals are available in low cost but attractive re-usable econo-packs. These packages contain smaller quantities of each terminal. Order part number with **EP** at end. For example 73-653**EP**.

ECONO-PACKS

WIRE FERRULES


Wire Ferrules are used to provide a reliable wire contact for terminal block connections. They are crimped onto the wires using our 84-194-1 crimp tool.

Bulk #	Pkg	Size	Color
73-510-0	-100	26AWG	Light Blue
73-512-0	-100	24AWG	Pink
73-514-0	-100	22AWG	White
73-516-0	-100	20AWG	Blue
73-518-0	-100	18AWG	Red
73-520-0	-100	16AWG	Black
73-522-0	-100	14AWG	Grey
73-524-0	-100	12AWG	Orange
73-526-0	-100	10AWG	Green

WIRE FERRULE ASSORTMENT

Contains 30 each of 6 wire sizes (24AWG-Pink, 22AWG-White, 20AWG-Blue, 18AWG-Red, 16AWG-Black, 14AWG-Grey). Sturdy reusable plastic box.


73-005-1

WIRE CLAMPS

Typically, the process of connecting two wires requires you to strip the wire's cover, connect the wires, and taping. But with these wire clamps the process has been simplified and easy for anyone to use. These wire clamps are waterproof and dustproof. Also there is absolutely no risk of electric shock when these clamps are used.

Rated Voltage: 600V



SINGLE WIRE CLAMPS



T-WIRE CLAMPS



2X2 WIRE CLAMPS



Bulk #	Pkg	Wire Range [AWG / mm ²]	Waterproof	Max. Current	Contacts
73-860-0	-10	25-20 / 0.10-0.5	IP 33	3 Amps	4
73-861-0	-10	19-17 / 0.75-1.0		10 Amps	4
73-862-0	-10	16-14 / 1.25-2.0		15 Amps	6
73-863-0	-5	13-12 / 2.25-3.0		20 Amps	6
73-864-0	-5	11-10 / 3.25-5.0		30 Amps	6
73-870-0	-10	25-20 / 0.20-0.5		3 Amps	4
73-871-0	-5	19-17 / 0.75-1.0		10 Amps	4
73-872-0	-5	16-14 / 1.25-2.0		15 Amps	6
73-873-0	-5	13-12 / 2.25-3.0		20 Amps	6
73-874-0	-5	11-10 / 3.25-5.0		30 Amps	6
73-880-0	-5	25-20 / 0.20-0.5		3 Amps	4
73-881-0	-5	19-17 / 0.75-1.0		10 Amps	4



81-011-1

ANALOG MULTIMETER

- *Audible continuity checker
- *db output
- *Battery check: 1.5V, 9V
- *Fuse protected
- *c/w Test leads & battery

D.C. Volts: 2.5, 10, 50, 250, 500V (3%)
A.C. Volts: 10, 50, 250, 500V (5%)
D.C. Current: 5, 50, 500mA, 5A (3%)
Resistance: x1Ω, x10Ω, x1KΩ
Size: 78 x 145 x 38mm (330g)



81-020-1

POCKET DIGITAL MULTIMETER

- *3 1/2 Digits
- *Diode test
- *Transistor test
- *Protective holster
- *c/w Test leads & battery

D.C. Volts: 200mV, 2, 20, 200, 600V (.5%)
A.C. Volts: 200, 600V (1.2%)
D.C. Current: 200μA, 2mA, 20mA, 200mA, 10A (1%)
Resistance: 200, 2K, 20K, 200K, 2MΩ (.8%)
Size: 70 x 126 x 24mm



81-026-1

DIGITAL MULTIMETER

- *3 1/2 Digits
- *Data Hold
- *Audible continuity test
- *Frequency
- *Capacitance
- *Temperature
- *Transistor test
- *Diode test
- *c/w Test leads & battery

D.C. Volts: 200mV, 2, 20, 200, 1000V (.8%)
A.C. Volts: 200mV, 2, 20, 200, 750V (1.2%)
D.C. Current: 200μA, 2mA, 20mA, 200mA, 10A (1%)
A.C. Current: 200μA, 2mA, 20mA, 200mA, 10A (1.5%)
Resistance: 200, 2K, 20K, 200K, 2M, 20MΩ (1%)
Capacitance: 2n, 20nF, 200nF, 2μF, 20μF (3%)
Frequency: 2K, 20K, 200K, 2M, 20MHz (.5%)
Temperature: 300 C / 572 F (requires thermocouple)
Size: 74 x 153 x 45mm



81-040-1

DIGITAL THERMOMETER

- *3 1/2 Digits
- *-50 to 750 Degrees C
- *.75% Accuracy
- *'K' Thermocouple
- *c/w Battery

Size: 72 x 125.5 x 27mm

81-041-0

K TYPE THERMOCOUPLE

Replacement thermocouple for 81-040-1

NETWORK CABLE TESTER



81-100-1 Pkg.

RJ11/RJ45 Cable tester. Master and Removable remote (batteries not included)



RECEPTACLE CIRCUIT TESTER



81-110-0 Bulk 81-110-1 Pkg.

Test AC receptacles for voltage and correct wiring with this handy tool.

VOLTAGE DETECTOR



Electronic Voltage Detector with Buzzer.

- *Tests voltage from 100VAC to 600VAC
- *Locates breaks along live, insulated wires and power cords
- *Audible and visual indication
- *Four-section power/sensitivity switch (H,L,M,off)
- *Two LR44, 1.5V batteries included
- *With GS, UL, cUL and RoHS approval

81-112-0 Bulk 81-112-1 Pkg.

NEON VOLTAGE TESTER



A handy pocket voltage tester c/w leads.

Working voltage range: 90-300V AC/DC
Frequency: 50/60Hz
Over voltage category: CAT III 300V
Working temperature: 5°C to 40°C
Altitude: up to 2000m
Recommended use: indoor

81-114-0 Bulk 81-114-1 Pkg.