

HARDWARE



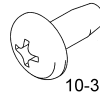
MACHINE SCREWS •nickel plated steel •100/pkg											
PIX	THREAD/HEAD	3/16"	1/4"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"
	4-40 BINDER	-	F-020-C	-	F-021-C	-	F-022-C	-	-	-	-
	6-32 BINDER	F-502-C	F-503-C	F-504-C	F-014-C	F-621-C	F-015-C	-	-	-	-
	8-32 BINDER	-	F-023-C	F-024-C	F-025-C	-	F-026-C	-	-	-	-
	10-32 BINDER	-	-	-	F-577-C	-	F-578-C	-	-	-	-
	4-40 FLAT	-	F-622-C	F-623-C	F-624-C	-	-	-	-	-	-
	6-32 FLAT	-	F-625-C*	F-626-C	F-627-C	-	F-628-C*	-	-	-	-
	8-32 FLAT	-	-	F-629-C*	F-630-C*	-	F-631-C*	-	-	-	-
	10-32 FLAT	-	-	-	F-632-C*	-	-	-	-	-	-
	4-40 ROUND	-	F-469-C*	F-581-C*	F-470-C*	F-582-C*	F-471-C*	-	-	-	-
	6-32 ROUND	-	F-472-C*	F-583-C*	F-473-C*	F-584-C*	F-474-C	F-475-C	F-476-C	-	F-477-C
	8-32 ROUND	-	F-478-C	F-479-C*	F-480-C	F-585-C*	F-481-C	F-482-C	F-483-C	-	-
	10-32 ROUND	-	-	-	F-484-C	F-586-C*	F-485-C	F-486-C	-	F-487-C*	-
	6-32 OVAL	-	-	-	F-506-C	-	F-507-C*	-	-	-	-
	8-32 OVAL	-	-	-	-	-	F-508-C*	-	-	-	-
	10-32 OVAL	-	-	-	F-509-C*	-	F-510-C	-	-	-	-

*Not a stock item at Ack (special order).

NYLON HARDWARE by WALDOM (100/pkg)					
SCREW SIZE	BINDERHEAD SCREWS	NUTS	FLAT WASHERS	SHOULDER WASHERS	CUP WASHER
4-40	FN-818-C (1/2")	FN-854-C	NW-875-C*	2151 SMI (fiber)	N/A
	FN-819-C (3/4")			2661 SMI	
6-32	FN-821-C (3/8")	FN-855-C	NW-876-C*	2662 SMI	NW-879-C
	FN-822-C (1/2")			2663 SMI	
	FN-823-C (5/8")				
#8	FN-812-C* (3/4")	FN-856-C WAL*	2163 SMI (fiber)	2665 SMI*	2688 SMI*
10-32	FN-828-C* (1/2")	FN-857-C*	NW-878-C	2666 SMI*	NW-891-C
	FN-829-C* (1")				
1/4"	N/A	N/A	2675 SMI (fiber)	2664 SMI	2691 SMI*
17/64"	N/A	N/A	N/A	2669 SMI	N/A
3/8"	N/A	N/A	2169 SMI (fiber)	2668 SMI	N/A

*Not stocked at Ack. 2-3 week delivery.

4-40 COMPUTER HARDWARE	
HEX STANDOFF	#H-BN PAN (100/pkg)
THUMBSCREW	H-TS PAN (sold singly)
FEMALE SCREW LOCKS	#40-98440F AIM (100/pkg)
MALE SCREW RETAINERS	#40-98440M AIM (1/pkg)



RACK HARDWARE						
10-32 CLIP NUTS	12-24 CLIP NUTS	10 NYLON CUP W/ASHERS	#10 NYLON W/ASHERS	10-32 SCREWS NICKEL PLATE	10-32 SCREWS BLACK	2-24 SCREWS NICKEL PLATE
421N25 HAM (25/pkg)	9621 BUD (sold singly)	NW-891-C WA (100/pkg)	3176 KEY (100/pkg) NW-878-C WA (100/pkg)	7346 BUD (sold singly)	CHS1032FT PF (20/pkg)	9260 BUD (sold singly)




WASHERS (100/pkg)							
SCREW SIZE	SPLIT, LOCK zinc plated steel	FLAT STEEL nickel plated	FLAT FIBER	EXTRUDE FIBER	INTERNAL, LOCK zinc plated spring-steel	EXTERNAL LOCK zinc plated spring-steel	CUP nickel plated steel
#4	MW-411-C	MW-401-C	FW-374-C	FW-384-C	MW-416-C	MW-422-C	N/A
#6	MW-412-C	MW-402-C	FW-375-C	FW-385-C	MW-417-C	MW-423-C	CW-6-C
#8	MW-413-C	MW-403-C	FW-376-C	FW-386-C	MW-418-C	MW-424-C	CW-8-C
#10	MW-414-C	MW-404-C	FW-377-C	FW-387-C	MW-419-C	MW-425-C	CW-10-C
3/8 (nylon)	-	1148-C SMI	2168-C SMI	2668-C SMI	1145-C SMI	1143-C SMI*	-

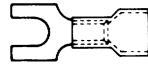


NUTS nickel plated steel 100/pkg			
THRD.	WIDTH	THK.	PART #
4-40	1/4	3/32	F-557-C
6-32	1/4	3/32	F-559-C
6-32	5/16	7/64	F-560-C
8-32	1/4	3/32	F-561-C
8-32	5/16	7/64	F-562-C
10-32	3/8	1/8	F-563-C
1/4-32	3/8	3/32	1187-C SMI
5/16-32	7/16	0.101	1256-C SMI
3/8-32	1/2	3/32	1199-C SMI
15/32-32	9/16	5/64	1196-C SMI

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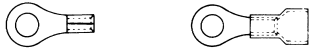


SOLDER TERMINALS, LOCKING •tin plated bronze •100/pkg			
SCREW SIZE			
#4	T-196-C	T-229-C	T-230-C
#6	T-197-C	T-194-C	T-231-C
#8	T-198-C	T-195-C	T-232-C
#10	T-223-C* *special order item	N/A	T-236-C



SPADE (FORK) CRIMP-ON TERMINALS 100/pkg				
STUD # & WIRE AWG	NON-INSULATED FLAT	INSULATED, FLAT	NON-INSULATED, FLANGED	INSULATED, FLANGED
#4 22-18 awg RED	N/A	AA-2109-04X-C WAL LFV18-4L 3M (50/pkg)	S-1125-C*	T-2125-C
#4 16-14 awg BLUE	S-1121-C*	T-2121-C	N/A	N/A
#6 22-18 awg RED	S-1118-C	T-2118-C BFV18-6C 3M	S-1080-C	T-2080-C
#6 16-14 awg BLUE	S-1015-C	T-2123-C BFV14-6C 3M	S-1083-C	T-2083-C
#6 12-10 awg YELLOW	-	VBS1210-6-C ASEP	-	-
#8 22-18 awg RED	S-1030-C	T-2031-C BFV18-8C 3M	S-1081-C	T-2081-C
#8 16-14 awg BLUE	S-1033-C	T-2033-C BFV14-8C 3M	S-1084-C	T-2084-C
#10 22-18 awg RED	S-1032-C	T-2032-C	S-1082-C	T-2082-C
#10 16-14 awg BLUE	S-1702-C*	T-2016-C BFV14-10C 3M	S-1085-C	T-2085-C
#10 12-10 awg YELLOW	-	VBS1210-10-C ASEP	-	-

*Non-stock item, but we can order it for you from the factory.



RING TERMINALS by WALDOM 100/pkg			
STUD SIZE & WIRE GAUGE	NON INSULATED	INSULATED	COLOR
#2 (22-18 awg)	S-1099-C	T-2099-C	RED
#6 (22-18 awg)	S-1002-C	T-2002-C	RED
#6 (16-14 awg)	S-1006-C	T-2006-C	BLUE
#8 (22-18 awg)	S-1097-C S-1021-C	T-2097-C T-2021-C	RED
#8 (16-14 awg)	S-1024-C	T-2024-C	BLUE
#10 (22-18 awg)	S-1003-C	N-5098-C T-2003-C	RED
#10 (16-14 awg)	S-1008-C	T-2008-C	BLUE
#10 (12-10 awg)	S-1011-C	T-2011-C	YELLOW
1/4" (22-18 awg)	S-1004-C	T-2004-C	RED
1/4" (16-14 awg)	S-1009-C	T-2009-C	BLUE
1/4" (12-10 awg)	S-1100-C	T-2100-C	YELLOW
1/4" (8 awg)	B-3203 5/pkg	T-2203 5/pkg	RED
1/4" (6 awg)	B-3249 5/pkg	T-2249*	BLUE
5/16" (16-14 awg)	S-1041-C	T-2041-C*	BLUE
5/16" (12-10 awg)	S-1101-C	T-2101-C	YELLOW
3/8" (12-10 awg)	S-1013-C*	T-2013-C	YELLOW
3/8" (8 awg)	B-3208 5/pkg	T-2208 5/pkg	RED
3/8" (6 awg)	B-3231 5/pkg	T-2231*	BLUE
1/2" (8 AWG)	B-3289 5/pkg	T-2289*	RED

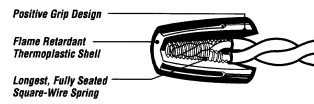
*Not stocked at Ack; 2-3 week delivery.

CALL ACK FOR PRICING
(quantity discounts available)

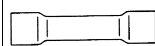


PIG-TAIL CRIMP CONNECTORS

- 22-14 awg: **CES-2214-C ASEP**
- 18-10 awg: **CES-1810-C ASEP**
- 18-8 awg: **CES-188-C ASEP**



WIRE NUTS			
GRAY 22-14 awg min. 1 #20 & 1 #22 max. 2 ea. #16	BLUE 22-14 awg min. 1 #18 & 1 #22 max. 3 ea. #16	ORANGE 22-14 awg min. 1 #18 & 1 #20 max. 3 #16 & 1 #18	YELLOW 18-10 awg min. 3 #18 max. 3 ea. #12
WN71-G-C ASEP (100/pkg)	WN72-B-C ASEP (100/pkg)	WN73-O-C ASEP (100/pkg)	WN74-Y-C ASEP (100/pkg)



BUTT SPLICES by 3M (insulated)

RED 22-18 awg	BLUE 16-14 awg	YELLOW 12-10 awg	RED 8 awg
BSV18C 100/pkg	BSV14C 100/pkg	BSV10L 50/pkg	MV8BCX 25/pkg



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QUICK-DISCONNECT SLIP-ONS

100/pkg

WIDTH + WIRE AWG	NON-INSULATED FEMALE	NON-INSULATED MALE	INSULATED FEMALE	INSULATED MALE	FULLY INSULATED FEMALE	FULLY INSULATED MALE
.110" 22-18 awg	SS-1756-C WAL*	SS-1170-C WAL*	AA-2134-C WAL	ST-2770-C WAL*	ST-2612-C WAL*	N/A
.187" 22-18 awg	SS-1760-C WAL*	SS-1772-C WAL*	ST-2760-C WAL VFD2218-187-3-C	ST-2772-C WAL*	FDI18-187C 3M	MTI18-187C 3M
.187" 16-14 awg	SS-1187-C WAL FD1614-187-3-C	SS-1190-C WAL	ST-2187-C WAL ST-2765-C WAL VFD1614-187-C	ST-2190-C WAL	FDI14-187C 3M	MTI14-187C 3M
.250" 22-18 awg	SS-1727-C WAL S-1802 WAL (rt. angle)	SS-1777-C WAL*	ST-2727-C WAL VFD2218-250-C	ST-2777-C WAL*	FDI18-250C 3M T-2617-C WAL	MTI18-250C 3M
.250" 16-14 awg	SS-1090-C WAL	SS-1089-C WAL	ST-2090-C WAL VFD1614-250-C	ST-2089-C WAL	FDI14-250C 3M T-2626-C WAL	MTI14-250C 3M
.250" 12-10 awg	-	-	VFD1210-250-C	-	-	-

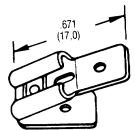
*2-3 week delivery on this item.
SPLICE: T-Tap disconnect terminal allows you to tap (via IDC) into an existing wire and then access it via an insulated .250" female QC that comes off at a right angle to the original wire (thus the "T"). 951X 3M



GROMMETS		
CHASSIS HOLE SIZE	SCREW HOLE SIZE	PART #
3/16	1/8	2185 SMI
1/4	1/8	G-401-C WAL
5/16	3/16	G-402-C WAL
3/8	1/4	G-403-C WAL
7/16	5/16	G-404-C WAL
1/2	3/8	G-405-C WAL
9/16	7/16	2177 SMI
3/4	1/2	2186 SMI
1	7/8	2044V SMI
1-1/32	49-64	91112 SMI
1-1/4	1	2045V SMI

SCREW MOUNT RUBBER FEET	
DIA. x HEIGHT	PART #
1/2 x 1/4	2192 SMI
17/32 x 1/4	2455 SMI
5/8 x 5/16	2193 SMI 2456 SMI
11/16" x 13/32	2463 SMI (molded-in washer)
3/4 x 7/16	2182 SMI (vinyl w/eyelet)
3/4 x 9/16	2460 SMI
15/16 x 3/8	2135 SMI (molded-in washer)
15/16 x 5/8	2183 SMI (vinyl w/eyelet)
1 X 1	2461 SMI
1-1/16 x 7/16	2180 SMI (vinyl w/eyelet)

PIGGY-BACK ADAPTER—Makes 2 tabs from 1 when an add-on circuit is needed. Made of .032" brass. **VWA-0-C WALDOM**

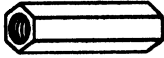


Part Number
VWA-0



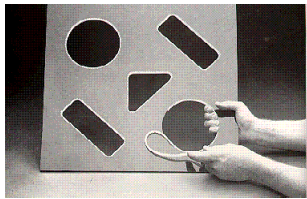
BUTTON TYPE BUMPERS (snap-in, no screw necessary)		
DIA. x HEIGHT	CHASSIS HOLE SIZE	PART #
3/8 x 9/64	1/4	2452 SMI
1/2 x 3/16	1/4	2453 SMI
9/16 x 5/16	1/4	2454 SMI

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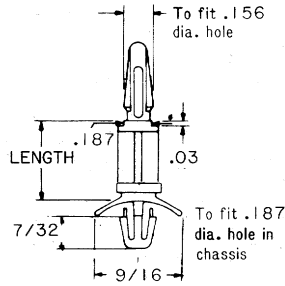


STANDOFFS		
1/4" hex threaded aluminum irridite MIL-C-5541 100/pkg		
LENGTH"	4-40	6-32
1/8 .125	60584-C WAL	60600-C WAL*
1/4 .250	60585-C 8401 SMI	60601-C 8421 SMI
3/8 .375	60586-C WAL	60602-C WAL
1/2 .5	60587-C 8403 SMI	60603-C WAL
5/8 .625	60588-C WAL	60604-C WAL
3/4 .75	60589-C WAL	60605-C WAL
7/8 .875	60590-C WAL	60606-C WAL
1	60591-C 8407 SMI	60607-C WAL

*2-3 week delivery on this item.



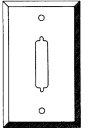
CATERPILLER GROMMET "U" shaped extrusion with slits to fit any size hole (min. 1" dia.)!		
CHASSIS THICKNES RANGE	MATERIAL	PART #
.016-.052	WHITE POLYETHYLEN	FP/A TYT (82'/roll)
.032-.052	BLACK NYLON	2692 SMI (25'/roll) 8615 KEY
.052-.083	WHITE POLYETHYLEN	FP/B TYT (82'/roll)
.052-.085	BLACK NYLON	2693 SMI (25'/roll)
.083-.130	WHITE POLYETHYLEN	FP/C TYT (82'/roll)
.084-.125	BLACK NYLON	2694 SMI (25'/roll)



CIRCUIT BOARD SUPPORTS—Ideal when mounting a PC board to a chassis or to another PC board. Completely insulated, reusable. Fits .156 diameter hole. Both ends lock. 3/8" high (length) #LCBS6N MALLORY (100/pkg)

STAINLESS STEEL WALL PLATES (PRE-PUNCHED) (single gang)

- DB9—40-9535 AIM
- DB15—40-9533 AIM
- DB25—40-9531 AIM
- DUAL DB25—WP252H PAN
- BLANK—WPS PAN
- TWIN-AX—9088 AIM

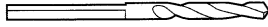


DABURN

SPACERS/INSULATORS	
	PORCELAIN FEED-THRU INSULATOR —Nickel plated brass hardware. Cushion washers supplied. #10-58 DAB (5/8" high) #10-78 DAB (1" high) #9547 SMI (4-1/2" high)
	CERAMIC METAL BASE INSULATOR —Corrugated surface provides longer leakage path. #10-67 DAB (1-3/8" high)
	STEATITE CONE INSULTR —Nickel plated brass screws. Cushion washer. #10-30 DAB (5/8") #10-31 DAB (1") #10-32 DAB (1-1/2")
	PORCELAIN AIRPLANE INSULATORS —Good for mobile & aircraft or guy wire applications. Compression type strain insulators. #10-73 DAB (2") #10-74 DAB (1-1/2") #10-72 DAB (2-1/4" block)
	STEATITE STANDOFFS —Threaded holes on both sides. JAN-I-8. #10-44 DAB (3/4" high)

LACING CORD—A flat nylon tape impregnated with microcrystalline fungicidal wax. Stays flat. Distributes stress evenly over a wide area. Resistant to fungus, flame, abrasion, acids. Meets MIL-T-43435B. 500 yds/spool. **C-134 COLE-FLEX** (25 lbs. test) **C-136 COLE-FLEX** (50 lbs. test). Specify black or white color.

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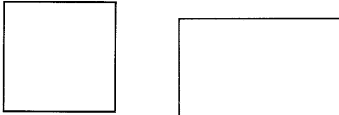


PC BOARD DRILL BITS	
DESCRIPTION	PART # & SIZES
5 PIECE PC SET High speed tool steel, straight shank	PC300 INJECTORALL — 5 pcs set composed of: .029, .033, .04, .052, .062

KWIK STEPPER STEP BITS	
PART #	STEP SIZES (inches)
34410 GRE	1/2
34401 GRE	1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2
36402 GRE	3/16, 1/4, 5/16, 3/8, 7/16, 1/2,
34411 GRE	7/8
34403 GRE	3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 11/16, 3/4, 13/16, 7/8
35884 GRE	Step Bit Set--includes one each #34401, 34403, 36413 in a plastic carrying case.

HOLE PUNCHES	
HOLE SIZE (inches)	GREENLEE PART #
1/2	730-1/2 GRE
9/16	730-9/16 GRE
5/8	730-5/8 GRE
11/16	730-11/16 GRE
3/4	730-3/4 GRE
13/16	730-13/16 GRE
7/8	730-7/8 GRE
15/16	730-15/16 GRE
1	730-1 GRE
1-1/16	730-1 1/16 GRE
1-1/8	730-1 1/8 GRE
1-7/32	36506 GRE
1-1/4	730-1 1/4 GRE
1-5/16	730-1 5/16 GRE
1-3/8	730-1 3/8 GRE
1-1/2	730-1 1/2 GRE
1-5/8	730-1 5/8 GRE
1-3/4	730-1 3/4 GRE
1-7/8	730-1 7/8 GRE
2	730-2 GRE
2-1/8	730-2 1/8 GRE
2-1/4	730-2 1/4 GRE
2-1/2	730-2 1/2 GRE

NOTE: Other sizes available via special order.



25-PIN
Cat. No.
RS 232

SQUARE/RECTANGLE HOLE PUNCHES	
SIZE HOLE (inches)	GREENLEE PART #
.5 x .5	60001 GRE
.625 x .625	60004 GRE
.67 x .749	60028 GRE
.75 x .75	60007 GRE
.882 x .882	60259 GRE
1 x 1	60016 GRE

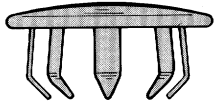
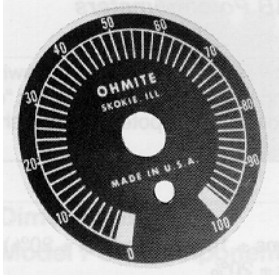
RS232 TYPE PUNCHES	
# OF PINS	GREENLEE PART #
DB9	229 GRE
DB15	231 GRE
DB25	RS232 GRE
DB37	234 GRE
DB50	238 GRE



KEY & KEYWAY PUNCH SETS		
HOLE SIZE A,B,C	FIGURE	GREENLEE PART #
1.171, .123		60104 GRE
3/16, 11/16, 1-7/32		730K GRE

"D" PUNCHES (not RS232 type)		
HOLE SIZE (inches) A/B	PIX	GREENLEE PART #
.5/.469		60077 GRE
.625/.594		60080 GRE
.795/.697		60089 GRE (double "D")

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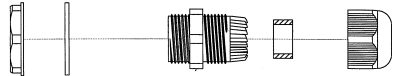


SHAFT ACCESSORIES	
SHAFT COUPLERS (nickel plated brass)	1/4" to 1/4" #120 SMI
	1/4" to 1/4" #140 SMI (phenolic)
	1/4" to 3/8" #131 SMI
	1/8" to 1/8" #180 SMI
FLEXIBLE SHAFT COUPLERS	1/4" to 1/4" #164 SMI (molded nylon)
	1/4" to 1/4", 3-5/8" lgth. #153 SMI (phosphor bronze)
SHAFT EXTENDERS (brass)	1/8" dia., 3/8" lgth. #189 SMI
	1/4" dia., 5/8" lgth. #160 SMI
	1/4" dia., 5/8" lgth. #161 SMI (phenolic)
	1/4" dia., 1-1/4" lgth. #150 SMI
1/4" FLEXIBLE SHAFTS (phosphor bronze)	male one end, female one end, 6" long #152 SMI
SHAFT LOCKS	For 1/4" shaft, wrench tighten #181 SMI
	For 1/4" shaft, finger tighten #182 SMI
	For 1/8" shaft, wrench tighten #183 SMI
PANEL BEARINGS	For 1/4" shafts #119 SMI
PANEL BEARING ASSEMBLIES	1/8" dia. shaft, 2" lgth. #1448 SMI
	1/4" dia. shaft, 3" lgth. #148 SMI

DIALS—Handsomely finished. Numbers and lines are etched on black background for contrast and ease of readability. Divisions are marked from 0 to 100. Designed to fit a 1/4" shaft pot.

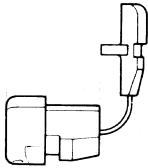
#548 ANG (2-3/16" dia. for 1/4" shaft pots)

#448 ANG (for 1/8" shaft pots)



HOLE PLUGS Nicked plated steel	
HOLE DIA. (inches)	PART #
1/4	11-344 GC
5/16	11-348 GC
3/8	652 SMI
1/2	653 SMI
5/8	654 SMI
3/4	655 SMI
7/8	608 SMI
1	612 SMI
1 (vented)	656 SMI
1-1/8	3084 SMI
1-1/4	3085 SMI

CORD STRAIN RELIEFS			
APPROX. CABLE SIZES:	USE WITH CABLE TYPES:	HOLE SIZE NEED	PART #
.12 x .22 flat wire	SPT-1	7/16	938 SMI
1/4 - 19-64 dia. round cord	SV, SVT, HPD	1/2	939 SMI
1/4 - 19/64 dia. round cord	SV, SVT, HPD	1/2	825 SMI (right angle)
.15 x .4 flat wire	SPT-2, HPN	1/2	822 SMI
.33 - .36 dia. round cord	SJ, SJT, SJO	5/8	823 SMI
.36 - .43 dia. round cord	S, ST, SJT	3/4	826 SMI (right angle)
.433 dia. round cord	SJT 14/3	.78"	65-1055 PHI
STRAIN RELIEF TOOL—For assembly & disassembly of strain reliefs. WS40 PHI			



CABLE GLANDS (strain relief, 2 pcs)	
CABLE DIA.	PART #
.118-.256"	NG-9511 BUD
.158-.315"	NG-9512 BUD
.197-.394"	NG-9513 BUD
.236-.472"	NG-9514 BUD
.394-.551"	NG-9515 BUD

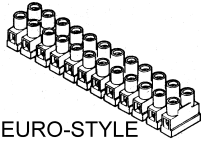
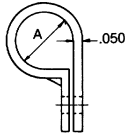
KNOBS			
FIGURE	SHAFT DIA.	OVERALL DIA.	PART #
	1/8"	4/10"	PKG40B-1/8 ALCO (ribbed w/indicator line)
	1/4"	3/4"	PKES60B-1/4 ALCO (fluted w/skirt & indicator line)
	1/4"	.85"	PKES70B-1/4 ALCO (fluted w/shirt & indicator line)
	1/4"	1-1/4"	277A PHILMORE (pointer knob)
	1/4"	1-5/8"	5110 OHM (finger grip, no line)

**CALL ACK FOR
CURRENT PRICING!**

HARDWARE



"P" SHAPED CABLE CLAMPS •Black Nylon (unless noted)	
DIAMETER A"	PART #
1/8	8940 SMI NX0 TYT
3/16	8941 SMI NX1 TYT 8956 SMI
1/4	8927 SMI (propionate) 8942 SMI NX2 TYT
5/16	8943 SMI NX3 TYT
3/8	8944 SMI NX4 TYT
7/16	8945 SMI NX5 TYT
1/2	8946 SMI NX6 TYT
5/8	8933 SMI (propionate) 8948 SMI
3/4	8950 SMI
7/8	8921 SMI (polypropylene) 8936 SMI
1	8952 SMI



EURO-STYLE

13-1208b PHI —
12 position Euro-Strip, white nylon, 6 amp.

13-1210b PHI —
12 position Euro-Strip, white nylon, 10 amp.



FISH PAPER — 40" sq. roll, .010" thick. **#560 GC**



HANDLES chrome plated			
mounting centers"	hand clearance	material	part #
6	1.25	.375 dia. steel	H-9110 BUD
4	0.93	.375 dia. steel	H-9111 BUD
6	0.93	.375 dia. steel	H-9112 BUD
3	1	.25 dia. brass	H-9168 BUD

BARRIER STRIPS

140 Series--#5-40 screws, 15 amp rating, 16 awg wire max.
141 Series--#6-32 screws, 20 amp rating, 14 awg wire max.
142 Series--#8-32 screws, 30 amp rating, 10 awg wire max.

140 Series--From 1 to 21 positions available (per side).
TO ORDER: A 2 position 140 series would, for example, be ordered as a "2-140", etc.

141 Series--From 1 to 20 positions available (per side).
TO ORDER: A 2 position 141 series would, for example, be ordered as a "2-141", etc.

142 Series--From 1 to 17 positions available (per side).
TO ORDER: A 2 position 142 series would, for example, be ordered as a "2-142", etc.

MARKER STRIPS--To order separate marker strips that mount beneath the barrier strips, simply add the letters "MS" to the beginning of the corresponding barrier strip's part #. **EXAMPLE:** the marker strip for a 5-140 barrier strip is "MS-5-140".

FEED-THRU WIRES--To order a barrier strip for a wire that feeds thru underneath the block, simply add the letter "Y" to the end of the regular barrier strip part #. **EXAMPLE:** "4-140-Y". The same holds true for the corresponding marker strips ("MS-140-Y").

JUMPERS--Joins two screws. #1432 VER (140 series) #3812 ETC (141 series) #2132 VER (142 series)

TIE POINTS

# TERMINALS INSULATED	# TERMINALS GROUNDED	PART #
1	0	861
1	1	862
1	0	813
1	1	820
1	0	849
2	1	830
2	1	829
2	1	864
2	0	863
3	1	850
3	0	857
2	0	867
3	0	853
3	2	868
3	2	847
4	1	866
4	0	855
4	0	869
4	2	854
5	2	879
5	2	859
5	0	860
6	2	900
6	2	870
6	0	901

