

# 3M Fastening Systems (Cont.)

## Dual Lock™ Reclosable Fastening Systems

### Features:

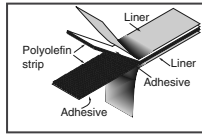
When these fasteners are pressed together, hundreds of mushroom-shaped stems interlock with one another. An audible snap announces that the fastener is locked. Compared to hook and loop fasteners, you get improved tensile strength with five times more holding power. Open and close hundreds of times during the life of your product. Plain-backed versions can be easily sewn, stapled or ultrasonically bonded in place. Adhesive-backed versions are available for bonding to bare or painted metal, many plastics including plasticized vinyl, plus wood, glass and more. For easy opening applications, you can mate Type 250 with Type 170. For medium opening, you can mate Type 170 with Type 400 or Type 250 with itself. For greater holding power with limited openings, you can mate Type 250 with Type 400 or mate Type 170 with Scotchmate Loop Products.

**Plain-Backed:** Sew on or staple. Wash or dry clean. • Operating Temperature: -20°F - 200°F (-29°C - 93°C)

**Pressure Sensitive Rubber Adhesive-Backed:** General purpose. Bonds to most surfaces. • Operating Temperature: -20°F - 120°F (-29°C - 49°C) continuous.

**Pressure Sensitive Very High Bond Scotch™ VHB™ Acrylic Adhesive-Backed:** High performance for aircraft, automotive, business equipment, electronics. Resists harsh wet/dry, hot/cold cycles. • Operating Temperature: -20°F - 158°F (-29°C - 70°C) continuous

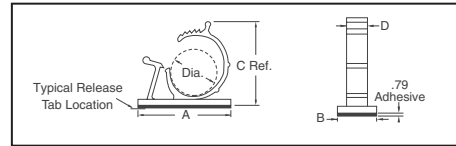
**Dual Lock, Low Profile Acrylic Adhesive-Backed:** • Material of Construction: Polypropylene • Operating Temperature: -29°F (29°C) and up to 158°F (70°C) • Single Thickness: .0645" (1.63mm) • Engaged Thickness: .0910" (2.31mm) • Closure Cycle Life: 100 - 150



# Richco Adjustable Kwik Kliip

### Features:

- 4 sizes adjust to any holding diameter from 5/16" - 1" (7.9 - 25.4mm)
- Locks securely, easily reopened for routing changes
- Adhesive back
- Material: Nylon 6/6
- Color: Natural

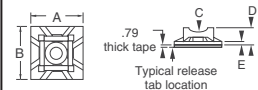


Dia. Range (mm)	Dimensions (mm)				Digi-Key Part No.	Pricing			Richco Part No.
	A	B	C	D		10	100	500	
7.87 - 10.16	25.40	19.05	22.10	10.16	RP309-ND	7.39	61.61	246.44	AKKL-3140A-RT
11.68 - 14.22	31.75	19.05	27.69	10.16	RP310-ND	9.24	77.03	308.10	AKKL-4756A-RT
14.48 - 19.05	38.10	19.05	31.75	12.70	RP311-ND	12.74	103.21	424.82	AKKL-5775A-RT
22.10 - 25.40	50.80	25.40	44.45	12.70	RP312-ND	14.42	120.20	480.80	AKKL-8710A-RT

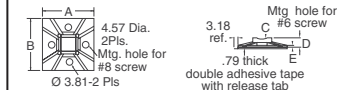
## Tie Holders



**Fig. 1 — Features:** • Multi-directional • Material: Nylon 6/6, UV Stabilized Nylon 6/6



**Fig. 2 — Features:** • Ramp feature allows ties to pass through easily • 4-way entry • Material: Nylon 6/6, Adhesive, UV Stabilized Nylon 6/6



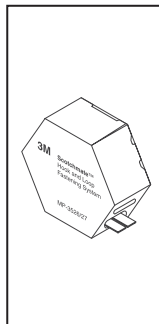
Width Inch (mm)	Type	Digi-Key Part No.	Note: X in Part No. = # of yds. Pricing			
			1 yd.	10 yds.	25 yds.	50 yds.
<b>Plain-Backed — Black</b>						
.5 (12.70)	250	SJ344012-X-ND	5.81	46.50	72.66	87.20
	400	SJ344112-X-ND	5.81	46.50	72.66	77.31
	170	SJ344212-X-ND	5.81	46.50	72.66	77.31
1 (25.40)	250	SJ344010-X-ND	9.79	78.31	122.36	146.83
	400	SJ344110-X-ND	9.69	77.50	121.10	128.85
	170	SJ344210-X-ND	9.69	77.50	121.10	128.85
<b>Plain-Backed — Clear</b>						
.5 (12.70)	250	SJ346012-X-ND	7.42	59.38	92.78	98.71
	250	SJ346010-X-ND	11.59	92.73	144.89	154.17
<b>Pressure Sensitive Rubber Adhesive-Backed — Black</b>						
.5 (12.70)	250	SJ354012-X-ND	6.81	54.51	85.18	102.21
	400	SJ354112-X-ND	6.62	52.93	82.70	87.99
	170	SJ354212-X-ND	6.62	52.93	82.70	87.99
1 (25.40)	250	SJ354010-X-ND	11.36	90.84	141.94	170.33
	400	SJ354110-X-ND	11.02	88.18	137.79	146.61
	170	SJ354210-X-ND	11.02	88.18	137.79	146.61
<b>Pressure Sensitive Very High Bond Scotch™ VHB™ Acrylic Adhesive-Backed — Black</b>						
.5 (12.70)	250	SJ355012-X-ND	9.70	77.62	121.28	129.04
	400	SJ355112-X-ND	9.70	77.62	121.28	129.04
	170	SJ355212-X-ND	9.70	77.62	121.28	129.04
1 (25.40)	250	SJ355010-X-ND	16.17	129.33	202.08	242.49
	400	SJ355110-X-ND	16.17	129.33	202.08	206.12
	170	SJ355210-X-ND	16.17	129.33	202.08	206.12
<b>Pressure Sensitive Very High Bond Scotch™ VHB™ Acrylic Adhesive-Backed — Clear</b>						
.5 (12.70)	250	SJ356012-X-ND	11.14	89.12	139.25	148.16
	250	SJ356010-X-ND	18.57	148.58	232.15	236.79
<b>Dual Lock, Low Profile Acrylic Adhesive-Backed — Clear</b>						
1 (25.40)	300 LSE	SJ457010C-X-ND	4.82	30.96	60.20	—
<b>Dual Lock, Low Profile Acrylic Adhesive-Backed — Black</b>						
1 (25.40)	300 LSE	SJ457510B-X-ND	4.36	28.05	62.33	109.08

## MiniPack

Features: Assorted Hook, Loop and Dual Lock™ Fastening systems.



Description	Digi-Key Part No.	Price Each		
		1	5	10
<b>Hook and Loop (4.9 yards per pack)</b>				
Black, 1", Sew-on	MP-3401/02B-ND	19.27	16.52	14.87
White, 1", Sew-on	MP-3401/02W-ND	19.27	16.52	14.87
Black, 1", Adhesive	MP-3526/27B-ND	37.14	31.83	28.65
White, 1", Adhesive	MP-3526/27W-ND	37.14	31.83	28.65
<b>Dual Lock™ (4.9 yards per pack)</b>				
Black, 1", Adhesive	MP-3541/42B-ND	55.11	47.24	42.52
Black, 1", High Bond	MP-3551/52B-ND	77.11	66.09	59.49
<b>Dual Lock, Low Profile (10 feet per pack)</b>				
Clear, 5/8", Adhesive	MP-457058C-10-ND	14.82	—	12.71

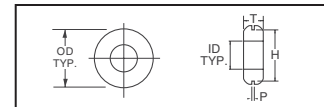


## Hole Grommet



### Features:

- Installs instantly
- Material: Flexible vinyl
- Color: Black



ID	Dimensions (mm)				Digi-Key Part No.	Pricing			Richco Part No.
	H	P	OD	T		10	100	500	
3.05	4.57	1.52	7.87	6.35	RP450-ND	1.48	12.30	49.20	HG-2
3.81	6.35	1.52	9.40	6.35	RP451-ND	1.52	12.69	50.74	HG-2.5
4.57	7.87	.76	10.92	4.57	RP452-ND	1.67	13.92	55.68	HG-3
5.33	7.87	1.52	10.92	5.33	RP453-ND	1.86	15.52	62.06	HG-3.5
6.35	9.40	2.29	14.22	7.11	RP454-ND	2.05	17.10	68.38	HG-4
9.40	12.70	1.52	17.27	7.11	RP455-ND	3.42	28.49	113.94	HG-6
14.22	17.27	1.52	22.10	4.57	RP456-ND	4.33	36.09	144.36	HG-9
17.27	19.05	1.52	23.62	4.57	RP457-ND	4.79	39.88	159.50	HG-11

More Product Available Online: [www.digkey.com](http://www.digkey.com)

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(T083) 2215



## Liquid Tight Grommet

### Features:

- Provides dust and watertight seal
- Conforms to IP67 standards
- Provides light strain relief
- Fits a variety of cable sizes



Fig. 1

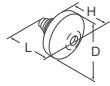


Fig. 2

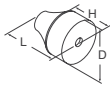
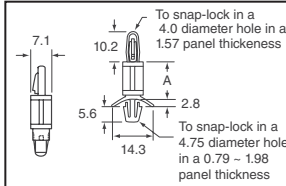


Fig.	Color	Material	Panel Hole (mm)	Panel Thick (mm)	Cable Size (mm)	Dimensions (mm)	Digi-Key Part No.	Price Each	Richco Part No.
						D L H		10 100	
1	Black	RMS-153	12.5	0.5-2.0	3.0-5.0	19.8 17.0 7.1	RP740-ND	1.16 .97	LTG-199017
			16.0	1.0-4.0	5.0-7.0	21.0 18.9 6.2	RP741-ND	2.14 1.43	LTG-39897
			19.0	1.0-4.0	7.0-10.0	23.9 19.6 6.1	RP742-ND	.71 .47	LTG-34715
2	Gray	RMS-125	23.0	1.0-4.0	10.0-14.0	27.9 22.9 6.6	RP743-ND	3.01 2.01	LTG-34716
			29.0	1.0-4.0	14.0-20.0	35.8 24.4 6.6	RP744-ND	3.55 2.37	LTG-43021

## Locking Circuit Board Supports

### Features:

- Both ends lock by hand; no tools required
- Strong, dependable grip
- Material: Nylon 6/6
- Color: Natural

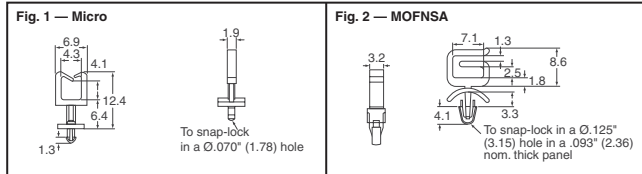


Dim. A (mm)	Digi-Key Part No.	Pricing				Richco Part No.
		10	100	500	1,000	
4.57	RP425-ND	2.19	18.24	72.96	109.44	LCBS-3
6.35	RP426-ND	2.33	19.41	77.62	116.43	LCBS-4
9.40	RP428-ND	2.45	20.38	81.50	122.25	LCBS-6
10.92	RP429-ND	2.54	21.20	84.78	127.17	LCBS-7
12.70	RP430-ND	2.63	21.92	87.66	131.49	LCBS-8
15.75	RP431-ND	2.81	23.44	93.76	140.64	LCBS-10
19.05	RP432-ND	3.00	24.99	99.96	149.94	LCBS-12
25.40	RP434-ND	3.37	28.10	112.40	168.60	LCBS-16

## Wire Saddle

### Features:

Wire Saddles are ideal for routing wires or optical fiber. Wires can be easily inserted into the top side of the saddle to protect them from abrasion. The **Micro** is ideal for low profile applications and takes up very little real estate. The **MOFNSA** is designed to snap into a .125" diameter hole in a .093" thick panel for applications that require a thicker board than the standard 1/16" board.

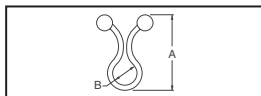


Hole Dia. Inch (mm)	Panel Thickness Inch (mm)	Digi-Key Part No.	Price Each	Richco Part No.
			10 100 500	
<b>Fig. 1 — Standoff Micro Wire Saddle</b>				
.070 (1.75)	.062 (1.57)	RP738-ND	.32 .27 .21	SMWS-1-01
.070 (1.75)	.093 (2.36)	RP739-ND	.32 .27 .21	SMWS-1-01
<b>Fig. 2 — Mini Optical Fiber Network Saddle</b>				
.125 (3.18)	.093 (2.36)	RP737-ND	.25 .21 .17	MOFNSA-2-01

## Twist-Lok — TL Series

### Features:

- Twist to secure wire bundles
- Material: Nylon 6/6, RMS-01
- Color: Natural

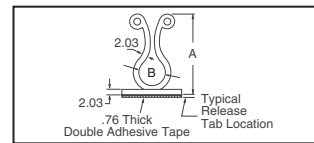


"A" Overall Height (mm)	"B" Wire Bundle Dia. (mm)	Digi-Key Part No.	Price Each	Richco Part No.
			25 100 1,000	
22.86	5.08 - 7.62	RP600-ND	2.67 9.14 54.83	TL-250
26.16	7.62 - 10.16	RP601-ND	2.85 9.77 58.64	TL-350
30.48	10.16 - 12.70	RP602-ND	3.07 10.54 63.22	TL-450
33.78	13.97 - 16.51	RP603-ND	3.21 11.00 65.99	TL-600
39.37	17.78 - 20.32	RP604-ND	3.73 12.78 76.68	TL-750
43.18	25.40 Maximum	RP605-ND	3.83 13.14 78.84	TL-950
55.63	30.23 Maximum	RP606-ND	5.19 17.80 106.78	TL-1125
68.07	36.58 Maximum	RP607-ND	6.18 21.18 127.08	TL-1375
74.42	39.62 Maximum	RP608-ND	7.67 26.29 157.75	TL-1500
87.63	45.97 Maximum	RP609-ND	8.13 27.88 167.29	TL-1750

## Kurly-Lok On Base — KLB Series

### Features:

- Adhesive backing, RMS-15
- Material: Nylon 6/6, RMS-01
- Color: Natural

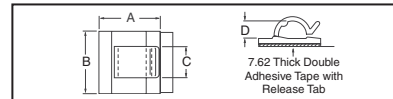


"A" Overall Height (mm)	"B" Wire Bundle Dia. (mm)	Digi-Key Part No.	Price Each	Richco Part No.
			25 100 1,000	
27.18	7.62 - 10.16	RP610-ND	12.04 41.27 247.61	KLB-350A-RT
31.24	10.16 - 12.70	RP611-ND	13.31 45.63 273.78	KLB-450A-RT
40.13	17.78 - 20.32	RP612-ND	13.99 47.95 287.71	KLB-750A-RT

## Wire Cord Klip — WCK Series

### Features:

- Adhesive backing for quick mounting
- Material: Nylon 6/6, RMS-01
- Color: Natural

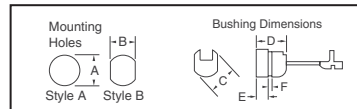


Hole Dia. (mm)	Dimensions (mm)				Digi-Key Part No.	Pricing			Richco Part No.
	A	B	C	D		25	100	1,000	
<b>With Tape</b>									
4.57	16.00	15.75	7.87	4.06	RP617-ND	13.31	45.65	273.89	WCK-180-01A-RT
11.43	25.15	25.15	11.94	7.11	RP618-ND	23.37	80.13	480.78	WCK-460-01A-RT
18.29	25.40	25.40	12.70	13.46	RP619-ND	29.06	99.64	597.82	WCK-720-01A-RT
<b>Without Tape</b>									
18.29	25.40	25.40	12.70	13.46	RP622-ND	24.01	82.33	493.96	WCK-720-01

## Strain Relief Bushings — SRB-F and SRB-R Series

### Features:

- Bushing eliminates strain and wear on wires and cords
- Withstands temperatures to 150°F (65°C)
- Material: Nylon 6/6, RMS-04
- Color: Black



Digi-Key Part No.	Approx. Wire Size (mm)	Mounting Holes (mm)		Bushing Dimensions (mm)			
		Style A	Style B	C	D	E	F*
RP461-ND	2.79 x 5.33	9.52	8.76	10.79	10.41	3.94	1.57
	2.29 x 4.57						
RP462-ND	4.09 x 7.62	11.81	14.48	12.70	4.34	2.54	
	3.81 x 7.11						
RP463-ND	4.06 x 9.40	14.27	13.46	15.49	15.24	6.10	3.30
	3.81 x 8.64						
	5.08 x 9.40						
	4.57 x 8.89						
RP464-ND	4.83 x 7.62	12.70	11.58	13.84	10.19	3.61	1.80
	3.81 x 7.11						
	4.06 x 7.62						
RP465-ND	6.35	11.81	14.22	10.92	4.19	2.54	
	6.73						
	7.37						
	6.86						
RP466-ND	8.25	14.48	18.45	17.27	6.98	3.18	
	7.62						
	9.02						
	8.38						

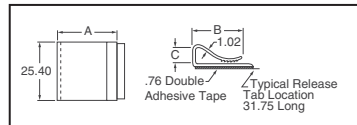
\* Maximum Panel Thickness

Digi-Key Part No.	Pricing			Richco Part No.
	25	100	5,000	
RP461-ND	10.54	36.12	216.72	SRB-F-2
RP462-ND	4.00	13.73	82.37	SRB-F-4
RP463-ND	13.35	45.78	274.68	SRB-F-5
RP464-ND	3.26	11.18	67.10	SRB-F-7
RP465-ND	3.64	12.49	74.92	SRB-R-5
RP466-ND	8.09	27.73	166.36	SRB-R-6
RPSRPL-ND	SRB Pincher Tool..... \$95.43/1			SRPL-2

## C-Type Flat Cable Clamps — CFCC Series

### Features:

- Designed for routing flat ribbon cable
- Serrated grip to prevent slippage
- Adhesive backing for quick mount in any direction
- Material: Noryl-White, RMS-05; PVC-Gray, RMS-04

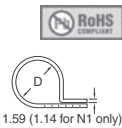
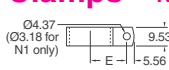


Material	Dimensions (mm)			Digi-Key Part No.	Pricing			Richco Part No.
	A	B	C		25	100	1,000	
Noryl-White	14.27	12.45	4.57	RP391-ND	11.89	40.76	244.58	CFCC-3-05A-RT
	14.27	10.16	6.35	RP392-ND	15.09	51.73	310.39	CFCC-4-05A-RT
	26.97	22.35	6.35	RP393-ND	18.83	64.56	387.36	CFCC-8-05A-RT
Rigid PVC-Gray	26.97	22.35	6.35	RP394-ND	14.53	49.80	298.80	CFCC-8-04A-RT

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# Richco Cable Clamps — N Series

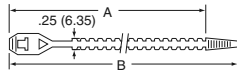
- Features:**  
 • Material: Nylon 6/6, RMS-01  
 • Colors: Natural and Black



Description	Dimensions (mm)		Digi-Key Part No.	Pricing			Richco Part No.
	D	E		25	100	1,000	
Black, RMS-49	1.60	6.86	RP322-ND	1.66	5.69	34.16	N-1-BK
	3.18	8.33	RP323-ND	1.69	5.81	34.85	N-2-BK
	4.78	9.91	RP324-ND	1.94	6.67	40.00	N-3-BK
	6.35	10.69	RP325-ND	2.02	6.93	41.58	N-4-BK
	7.95	11.51	RP326-ND	2.04	7.00	42.01	N-5-BK
	9.52	12.29	RP327-ND	2.22	7.60	45.58	N-6-BK
	11.13	11.99	RP328-ND	2.30	7.88	47.30	N-7-BK
Natural, RMS-01	1.60	6.86	RP314-ND	1.85	6.33	37.98	N-1
	3.18	8.33	RP315-ND	1.88	6.46	38.74	N-2
	4.78	9.91	RP316-ND	2.16	7.40	44.42	N-3
	6.35	10.69	RP317-ND	2.24	7.69	46.15	N-4
	7.95	11.51	RP318-ND	2.27	7.79	46.73	N-5
	9.52	12.29	RP319-ND	2.56	8.78	52.70	N-6-173
	11.13	11.99	RP320-ND	2.56	8.77	52.60	N-7
	12.70	14.27	RP321-ND	2.58	8.86	53.17	N-8

## Hanking Ties

- Features:**  
 • Wrap electrical cords for shipping and packaging  
 • Material: Polyethylene  
 • Color: Natural



Max. Bundle Diameter (mm)	Dimensions (mm)		Digi-Key Part No.	Price Per Package		Richco Part No.
	A	B		100	1,000	
.9 (22.86)	3.2 (81.28)	3.9 (99.06)	RP701-ND	21.38	128.30	HT-3.9
1.4 (35.56)	5.2 (132.08)	5.9 (149.86)	RP703-ND	26.87	161.24	HT-5.9

• RoHS Compliant

## Wrap-It-Ties

- Features:**  
 • Easy to use permanent lock  
 • Strong, one-piece construction  
 • Serviceable to 185°F (85°C)  
 • UL recognized #E71558

**Wire Tie Gun**

RPWTA-ND .....\$13.07

**Economy Installation Tool**

RPWTG-ND .....\$57.11

† Replace □ with "C" for package of 100, "M" for package of 1,000.

Max. Bundle Diameter (in.)	Approx. Length (in.)	Min. Loop Tensile Strength (lbs.)	Approx. Width (in.)	Color	Digi-Key Part No.	Package Size		Richco Part No.
						Price Per Pkg. C = 100	Price Per Pkg. M = 1000	
<b>Nylon 6/6</b>								
0.6	3.25	18	.10	Natural	RP101□-ND	2.89	16.52	WIT-18SF
0.6	3.25	18	.10	Red	RP101RDM-ND	—	18.07	WIT-18SF-RD
0.7	4.5	18	.10	Natural	RP102□-ND	3.22	18.36	WIT-18R
0.7	4.5	18	.10	Blue	RP102BL□-ND	3.29	18.76	WIT-18R-BL
0.7	4.5	18	.10	Green	RP102GN□-ND	4.89	18.76	WIT-18R-GN
0.7	4.5	18	.10	Red	RP102RD□-ND	3.29	18.76	WIT-18R-RD
0.7	4.5	18	.10	Yellow	RP102YL□-ND	3.29	18.76	WIT-18R-YL
1.3	5.75	18	.10	Natural	RP103□-ND	3.86	22.03	WIT-18L
2.1	8.0	18	.10	Natural	RP103□-ND	5.01	26.66	WIT-18V
1.2	5.75	30	.14	Natural	RP104□-ND	6.04	34.52	WIT-30R
1.2	5.75	30	.14	Blue	RP104BL□-ND	6.57	35.24	WIT-30R-BL
1.2	5.75	30	.14	Green	RP104GN□-ND	9.00	35.24	WIT-30R-GN
1.2	5.75	30	.14	Red	RP104RD□-ND	5.87	35.24	WIT-30R-RD
1.2	5.75	30	.14	Yellow	RP104YL□-ND	6.17	35.24	WIT-30R-YL
1.8	7.3	30	.14	Natural	RP105□-ND	6.49	37.08	WIT-30L
1.8	7.3	30	.14	Green	RP105GN□-ND	9.62	—	WIT-30L-GN
1.8	7.3	30	.14	Yellow	RP105YL□-ND	7.16	—	WIT-30L-YL
0.7	4.5	40	.14	Natural	RP214□-ND	5.98	33.41	WIT-40S
1.2	5.75	40	.14	Natural	RP106□-ND	7.01	40.03	WIT-40R
1.2	5.75	40	.14	Blue	RP106BL□-ND	7.70	39.10	WIT-40R-BL
1.2	5.75	40	.14	Green	RP106GN□-ND	7.70	39.10	WIT-40R-GN
1.2	5.75	40	.14	Red	RP106RD□-ND	7.70	39.10	WIT-40R-RD
1.2	5.75	40	.14	Yellow	RP106YL□-ND	7.70	39.10	WIT-40R-YL
1.8	7.3	40	.14	Natural	RP107□-ND	8.74	49.93	WIT-40L
1.8	7.3	40	.14	Green	RP107GN□-ND	9.59	48.71	WIT-40L-GN
1.8	7.3	40	.14	Red	RP107RD□-ND	9.59	48.71	WIT-40L-RD
3.1	11.1	40	.15	Natural	RP215□-ND	15.17	86.65	WIT-40VL
1.5	6.0	50	.19	Natural	RP108□-ND	7.13	40.75	WIT-50S
1.5	6.0	50	.19	Green	RP108GN□-ND	7.84	—	WIT-50S-GN
1.5	6.0	50	.19	Red	RP108RD□-ND	7.84	—	WIT-50S-RD
1.5	6.0	50	.19	Yellow	RP108YL□-ND	10.69	—	WIT-50S-YL
2.0	8.0	50	.19	Natural	RP109□-ND	8.09	46.26	WIT-50R
2.0	8.0	50	.19	Blue	RP109BL□-ND	8.44	48.20	WIT-50R-BL
2.0	8.0	50	.19	Green	RP109GN□-ND	8.44	48.20	WIT-50R-GN
2.0	8.0	50	.19	Red	RP109RD□-ND	12.31	48.20	WIT-50R-RD
2.0	8.0	50	.19	Yellow	RP109YL□-ND	8.44	48.20	WIT-50R-YL
4.5	15.3	50	.18	Natural	RP110□-ND	14.46	82.62	WIT-50L
2.7	10.7	60	.18	Natural	RP216□-ND	12.47	71.24	WIT-60R
4.2	15.06	120	.30	Natural	RP111C-ND	34.07	—	WIT-120R
<b>UV Stabilized Nylon 6/6 — Exterior or Outdoor Use</b>								
0.6	3.25	18	.10	Black	RP201□-ND	3.22	18.36	WIT-18SF-UVB
0.7	4.5	18	.10	Black	RP202□-ND	3.53	20.20	WIT-18R-UVB
2.1	8.0	18	.10	Black	RP203M-ND	—	31.21	WIT-18V-UVB
1.2	5.75	30	.14	Black	RP204□-ND	6.68	38.20	WIT-30R-UVB
1.8	7.3	30	.14	Black	RP205□-ND	7.20	41.11	WIT-30L-UVB
1.2	5.75	40	.14	Black	RP206□-ND	8.64	44.06	WIT-40R-UVB
1.8	7.3	40	.14	Black	RP207□-ND	9.58	54.72	WIT-40L-UVB
1.5	6.0	50	.19	Black	RP208□-ND	7.84	44.78	WIT-50S-UVB
2.0	8.0	50	.19	Black	RP209□-ND	8.93	51.05	WIT-50R-UVB

Max. Bundle Diameter (in.)	Approx. Length (in.)	Min. Loop Tensile Strength (lbs.)	Approx. Width (in.)	Color	Digi-Key Part No.	Package Size		Richco Part No.
						Price Per Pkg. C = 100	Price Per Pkg. M = 1000	
4.5	15.3	50	.18	Black	RP210□-ND	15.94	91.08	WIT-50L-UVB
4.2	15.06	120	.30	Black	RP211C-ND	37.08	—	WIT-120R-UVB

### Nylon 6/6, Size 10 — Screw Mount

1.5	6.75	50	.19	Natural	RP224□-ND	—	94.00	WITSH-10-50MS
2	8.69	50	.19	Natural	RP225□-ND	18.55	109.08	WITSH-10-50MR
3	11.25	50	.19	Natural	RP226□-ND	21.69	112.36	WITSH-10-50MR

### Nylon 6/6, Release Tab

1.25	5.5	40	.21	Natural	RP217□-ND	—	87.98	WIT-RT-0550
2	8.0	40	.21	Natural	RP218□-ND	16.97	96.98	WIT-RT-0800
2.5	10.5	40	.21	Natural	RP219□-ND	29.75	146.59	WIT-RT-1050

Max. Bundle Diameter (in.)	Approx. Length (in.)	Min. Loop Tensile Strength (lbs.)	Approx. Width (in.)	Color	Digi-Key Part No.	Pricing		Richco Part No.
						25	100	
4	15.25	250	.52	Natural	RP221-ND	40.41	138.56	WIT-RT-1525
6	21.5	250	.52	Natural	RP222-ND	46.20	158.39	WIT-RT-2150
8	27.75	250	.52	Natural	RP223-ND	54.32	186.24	WIT-RT-2775

### Nylon 6/6, Release Tab (Large Size)

4	15.25	250	.52	Natural	RP221-ND	40.41	138.56	WIT-RT-1525
6	21.5	250	.52	Natural	RP222-ND	46.20	158.39	WIT-RT-2150
8	27.75	250	.52	Natural	RP223-ND	54.32	186.24	WIT-RT-2775

## Beaded Ties

- Features:** • Easy to install and release • Material: Nylon 6/6 • Color: Natural

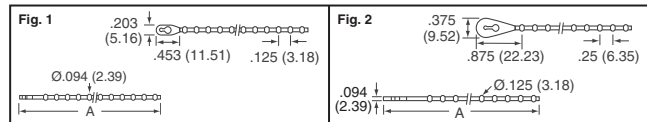
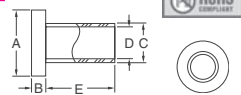


Fig.	Dim "A" (approx.) Inch (mm)	Digi-Key Part No.	Price Per Package		Richco Part No.
			100	1,000	
1	4.0 (101.60)	RP731-ND	8.50	50.98	BT-4-01-NT
	6.0 (152.40)	RP733-ND	14.84	89.06	BT-6-01-NT
2	8.75 (222.25)	RP734-ND	20.56	123.37	BT-8-01-NT
	10.75 (273.05)	RP735-ND	25.66	153.97	BT-10-01-NT
	12.75 (323.85)	RP736-ND	29.28	175.68	BT-12-01-NT

## Molded Nylon Insulators — MNI Series

- Features:** • Use as screw insulators and in many bushing applications  
 • Lightweight • High dielectric strength • Resistant to corrosion and abrasion • Material: Nylon 6/6, RMS-48 • Color: Natural



Screw Size	Approx. Met. Equiv.	Dimensions (Inch)					Digi-Key Part No.	Pricing			Richco Part No.	
		A	B	C	D	E		25	100	1,000		
#2	M2.2	.181	.047	.120	.090	.031	RP330-ND	5.83	20.00	120.02	MNI #2-2	
		.235	.047	.145	.115	.031	RP337-ND	5.83	20.00	120.02	MNI #4-2	
		.252	.047	.140	.115	.046	RP338-ND	5.83	20.00	120.02	MNI #4-3	
		.235	.047	.145	.115	.063	RP339-ND	5.83	20.00	120.02	MNI #4-4	
		.252	.047	.140	.115	.084	RP340-ND	5.83	20.00	120.02	MNI #4-5	
		.252	.047	.140	.115	.093	RP341-ND	5.83	20.00	120.02	MNI #4-6	
	#4	M3	.235	.047	.145	.115	.125	RP342-ND	5.83	20.00	120.02	MNI #4-8
			.252	.047	.140	.115	.156	RP343-ND	5.83	20.00	120.02	MNI #4-10
			.235	.047	.145	.115	.187	RP344-ND	5.83	20.00	120.02	MNI #4-12
			.252	.047	.140	.115	.250	RP345-ND	5.83	20.00	120.02	MNI #4-16
			.235	.047	.145	.115	.375	RP346-ND	5.83	20.00	120.02	MNI #4-24
			.370	.050	.236	.126	.050	RP347-ND	7.10	24.34	146.05	MNI #5-3
#6	M3.5	.290	.047	.170	.140	.031	RP348-ND	5.84	20.03	120.20	MNI #6-2	
		.290	.047	.170	.140	.063	RP349-ND	5.84	20.03	120.20	MNI #6-4	
		.290	.047									