

- APPLIANCE -

Dishwashers, laundry, refrigerators, food preparation equipment.

ELECTRICAL/ELECTRONIC -

Positioning and placement of components and wiring.

- R.V./BOATING -

Plumbing and Accessories.

- AUTOMOTIVE -

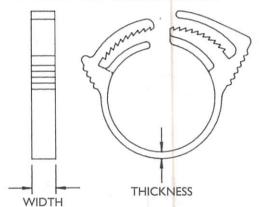
Under hood applications. Heat-Stabilized material is available, call for details.

Micro Plastics' Premium Nylon Hose Clamps provide a superior seal on hose or tubing through their Patented interlocking design by eliminating the leak path created by the overlapping ring design hose clamps. As interlocking grooves are ratcheted together the sealing diameter of the fastener is aligned in parallel, creating a uniform clamping surface. Clamps may be removed by separating the clamping halves in a perpendicular direction at the seal.

Easy installation on most liquid, gas, or vacuum lines.

Nylon clamps are tough, corrosion resistant and resilient.

Parts are removable and reusable.









www.aboveboardelectronics.com 1-800-453-1692

PREMIUM HOSE CLAMPS

Molded in Natural Nylon 6/6

PATENTED INTERLOCKING DESIGN ELIMINATES LEAK PATH

								BUNDL	The Control of the Co	
ITEM NUMBER	DES	CRIPTION	WIE	DTH	THICK	(NESS		MIN.	MA	ΑX
22HC0250	1/4" H	Hose Clamp	7/32"	(5,56)	3/64"	(1,19)	.235	(5,90)	.260	(6,60)
22HC0312	5/16" H	lose Clamp	7/32"	(5,56)	1/16"	(1,59)	.300	(7,62)	.350	(8,89)
22HC0344	11/32" H	Hose Clamp	7/32"	(5,56)	1/16"	(1,59)	.360	(9,14)	.390	(9,91)
22HC0406	13/32" H	Hose Clamp	1/4"	(6,35)	1/16"	(1,59)	.410	(10,41)	.468	(11,89)
22HC0468	15/32" H	Hose Clamp	7/32"	(5,56)	1/16"	(1,59)	.475	(12,07)	.536	(13,61)
22HC0531	17/32" H	Hose Clamp	1/4"	(6,35)	1/16"	(1,59)	.538	(13,67)	.608	(15,44)
22HC0593	19/32" H	Hose Clamp	1/4"	(6,35)	1/16"	(1,59)	.597	(15,16)	.680	(17,27)
22HC0672	43/64" H	lose Clamp	7/32"	(5,56)	1/16"	(1,59)	.670	(17,02)	.776	(19,71)
22HC0750	3/4" H	Hose Clamp	7/32"	(5,56)	1/16"	(1,59)	.730	(18,54)	.825	(20,95)
22HC0813	13/16" H	lose Clamp	.216"	(5,49)	1/16"	(1,59)	.750	(19,05)	.875	(22,23)
22HC0875	7/8" H	Hose Clamp	7/32"	(5,56)	1/16"	(1,59)	.840	(21,33)	.940	(23,87)
22HC0953	61/64" H	lose Clamp	1/4"	(6,35)	1/16"	(1,59)	.885	(22,47)	1.025	(26,03)
22HC1031	1-1/32" H	lose Clamp	5/16"	(7,94)	1/16"	(1,59)	1.031	(26,19)	1.187	(30,15)
22HC1250	1-1/4" H	lose Clamp	5/16"	(7,94)	1/16"	(1,59)	1.250	(31,75)	1.425	(36,20)
22HC1406	1-13/32" H	lose Clamp	11/32"	(8,73)	1/16"	(1,59)	1.406	(35,71)	1.610	(40,89)
22HC1593	1-19/32" H	lose Clamp	11/32"	(8,73)	1/16"	(1,59)	1.593	(40,46)	1.812	(46,02)
22HC1687	1-11/16" H	lose Clamp	11/32"	(8,73)	1/16"	(1,59)	1.790	(45,47)	2.110	(53,59)
22HC1875	1-7/8" H	lose Clamp	13/32"	(10,32)	1/16"	(1,59)	1.870	(47,50)	2.125	(53,98)
22HC2125	2-1/8" H	Hose Clamp	13/32"	(10,32)	1/16"	(1,59)	2.120	(53,85)	2.390	(60,71)

- APPLIANCE -

Dishwashers, laundry, refrigerators, food preparation equipment.



- ELECTRICAL/ELECTRONIC -

Positioning and placement of components and wiring.

- R.V./BOATING -

Plumbing and Accessories.

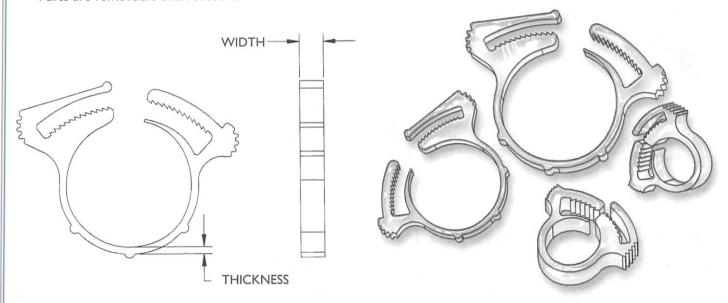
- AUTOMOTIVE -

Under hood applications, Heat-Stabilized material is available, call for details.

Micro Plastics' Standard Nylon Hose Clamps are based on the original design for this type of fastener. An overlapping tapered ring of nylon is fastened around the hose or tubing desired and secured to the required tightness by compressing interacting groves in a ratcheting fashion, creating a tight sealing application. Clamps may be removed by separating the clamping halves in perpendicular direction at the seal.

Nylon clamps are tough, corrosion resistant and resilient.

Parts are removable and reusable.



STANDARD HOSE CLAMPS

Molded in Natural Nylon 6/6

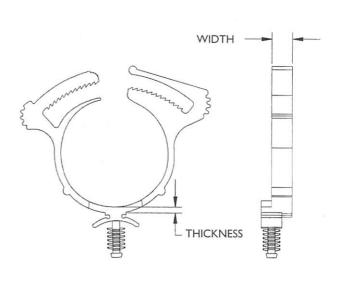
								BUNDLE SIZE				
TEM NUMBER		DESCRIPTION	WII	DTH	THICK	KNESS	IV	IIN.	M	MAX (6,60) (7,92) (10,03)		
22HSC0010	1.0	Hose Clamp	.156	(3,96)	.040	(1,02)	.235	(5,97)	.260	(6,60)		
22HSC0015	1.5	Hose Clamp	.150	(3,81)	.050	(1,27)	.283	(7,19)	.312	(7,92)		
22HSC0020	2	Hose Clamp	.230	(5,84)	.070	(1,78)	.350	(8,89)	.395	(10,03)		
22HSC0040	4	Hose Clamp	.230	(5,84)	.070	(1,78)	.360	(9,14)	.410	(10,41)		
22HSC0060	6	Hose Clamp	.230	(5,84)	.070	(1,78)	.430	(10,92)	.480	(12,19)		
22HSC0080	8	Hose Clamp	.230	(5,84)	.070	(1,78)	.500	(12,70)	.545	(13,84)		
22HSC0100	10	Hose Clamp	.230	(5,84)	.070	(1,78)	.525	(13,34)	.605	(15,37)		
22HSC0120	12	Hose Clamp	.230	(5,84)	.070	(1,78)	.580	(14,73)	.660	(16,76)		
22HSC0140	14	Hose Clamp	.230	(5,84)	.070	(1,78)	.655	(16,63)	.750	(19,05)		
22HSC0180	18	Hose Clamp	.230	(5,84)	.070	(1,78)	.779	(19,79)	.899	(22,83)		
22HSC0190	19	Hose Clamp	.230	(5,84)	.070	(1,78)	.859	(21,82)	.989	(25,12)		
22HSC0220	22	Hose Clamp	.250	(6,35)	.070	(1,78)	.900	(22,86)	1.072	(27,23)		
22HSC0240	24	Hose Clamp	.250	(6,35)	.070	(1,78)	.990	(25,15)	1.135	(28,83)		
22HSC0280	28	Hose Clamp	.280	(7,11)	.070	(1,78)	1.123	(28,52)	1.296	(32,92)		



STANDARD HOSE CLAMPS FIN CLIP BASE

Molded in Natural Nylon 6/6





BUNDLE SIZE														
ITEM NUMBER	WII	DTH	THIC	CKNESS	ı	MIN	M	AX	HOL	E SIZE	PA	NEL THIC	KNES	SS
22HCFC037188	.230	(5,84)	.070	(1,78)	.360	(9,14)	.395	(10,03)	.187	(4,75)	1/32"	(0,79) -	1/4	(6,35)
22HCFC106188	.250	(6,35)	.070	(1,78)	.990	(25,15)	1.135	(28,83)	.187	(4,75)	1/32"	(0,79) -	1/4	(6,35)

HOSE CLAMP INSTALLATION TOOLS

Micro Plastics' Pneumatic -Ergonomic Hose Clamp Installation Tool has been carefully designed to help reduce the wrist fatigue associated with the rapid assembly of Nylon Hose Clamps. The easy trigger-type actuation of this air tool, in combination with the ergonomic angle of the hand grip, allows natural alignment of the wrist and hand during normal clamp installation. The tool operates on standard shop air from 30-100 PSE. Lightweight, only 18 ounces. Tools are configured prior to shipping. Please specify Hose Clamp sizes to be installed when ordering.





PNEUMATIC HOSE CLAMP TOOL ITEM NUMBER 22PHCT0100

DOUBLE GRIP HOSE CLAMPS



www.aboveboardelectronics.com 1-800-453-1692



Molded in Black Nylon 6/6

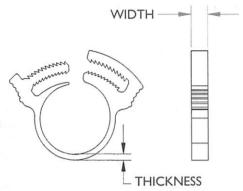
Micro Plastics' double grip hose clamps feature a double tooth interlocking jaw for exceptional strength. Parts are molded in black durable nylon 6/6 and are quick and easy to install. An overlapping tapered ring is fastened around the hose or tubing and secured to the required tightness by compressing the double griping

interacting grooves in a ratcheting fashion, creating a tight sealing application. Clamps have good chemical resistance and are tough, corrosion resistant and resilient. Clamps can be removed by separating the clamping halves in perpendicular direction at the seal. Clamps can be used in the following fields of application.



- Electrical
- Electronic
- R.V.
- Boating
- Automotive



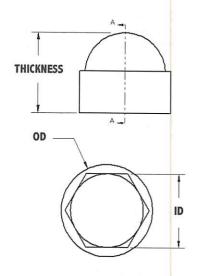


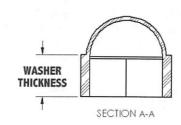
ITEM NUMBER	DESCRIPTION	WIE	тн	THICK	(NESS	М	BUNDLE IN.		SIZE MAX		
22DGHC00A	1/4 Double Grip Hose Clamp	11/64	(4,34)	1/16	(1,57)	0.220	(5,59)	0.256	(6,50		
22DGHC00B	5/16 Double Grip Hose Clamp	3/16	(4,75)	1/16	(1,57)	0.311	(7,90)	0.362	(9,19		
22DGHC0AA	9/32 Double Grip Hose Clamp	0.177	(4,50)	0.065	(1,65)	0.256	(1,65)	0.300	(7,62		
22DGHC0BB	3/8 Double Grip Hose Clamp	0.177	(4,50)	0.065	(1,65)	0.362	(9,19)	0.406	(10,31		
22DGHC00C	7/16 Double Grip Hose Clamp	0.228	(5,79)	1/16	(1,57)	0.402	(10,21)	0.465	(11,81		
22DGHC0CC	15/32 Double Grip Hose Clamp	1/4	(6,35)	1/16	(1,57)	0.437	(11,10)	0.508	(12,90		
22DGHC00D	1/2 Double Grip Hose Clamp	0.240	(6,10)	1/16	(1,57)	0.472	(11,99)	0.543	(13,79		
22DGHC00E	9/16 Double Grip Hose Clamp	0.283	(7,19)	5/64	(1,98)	0.516	(13,11)	0.594	(15,09		
22DGHC00F	5/8 Double Grip Hose Clamp	0.285	(7,24)	5/64	(1,98)	0.591	(15,01)	0.673	(17,09		
22DGHC00G	23/32 Double Grip Hose Clamp	9/32	(7,14)	5/64	(1,98)	0.665	(16,89)	0.752	(19,11		
22DGHC00H	3/4 Double Grip Hose Clamp	0.280	(7,11)	5/64	(1,98)	0.713	(18,11)	0.811	(20,60		
22DGHC00J	7/8 Double Grip Hose Clamp	0.252	(6,40)	5/64	(1,98)	0.799	(20,29)	0.906	(23,01		
22DGHC00K	15/16 Double Grip Hose Clamp	0.276	(7,01)	5/64	(1,98)	0.874	(22,20)	0.980	(22,86		
22DGHC00L	1 Double Grip Hose Clamp	0.280	(7,11)	5/64	(1,98)	0.965	(24,51)	1.087	(27,61		
22DGHC00M	1 1/8 Double Grip Hose Clamp	0.317	(8,05)	3/32	(2,36)	1.043	(26,49)	1.161	(29,49		
22DGHC00N	1 1/4 Double Grip Hose Clamp	0.354	(8,99)	5/64	(1,98)	1.134	(28,80)	1.268	(32,21		
22DGHC00P	1 5/16 Double Grip Hose Clamp	0.358	(9,09)	5/64	(1,98)	1.260	(32,00)	1.370	(34,80		
22DGHC00Q	1 3/8 Double Grip Hose Clamp	0.350	(8,89)	5/64	(1,98)	1.350	(34,29)	1.492	(37,90		
22DGHC00R	1 1/2 Double Grip Hose Clamp	0.362	(9,19)	5/64	(1,98)	1.496	(38,00)	1.614	(41,00		
22DGHC00S	1 5/8 Double Grip Hose Clamp	0.354	(8,99)	5/64	(1,98)	1.579	(40,11)	1.740	(44,20		
22DGHC00T	1 3/4 Double Grip Hose Clamp	0.350	(8,89)	5/64	(1,98)	1.701	(43,21)	1.819	(46,20		
22DGHC00U	1 7/8 Double Grip Hose Clamp	0.354	(8,99)	5/64	(1,98)	1.811	(46,00)	1.988	(50,50		
22DGHC00V	2 Double Grip Hose Clamp	0.354	(8,99)	5/64	(1,98)	1.909	(48,49)	2.118	(53,80		
22DGHC00W	2 1/8 Double Grip Hose Clamp	0.354	(8,99)	3/32	(2,36)	2.087	(53,01)	2.224	(56,49		
22DGHC00X	2 1/4 Double Grip Hose Clamp	0.370	(9,40)	3/32	(2,36)	2.165	(54,99)	2.382	(60,50		
22DGHC059	2 3/8 Double Grip Hose Clamp	23/64	(9,12)	7/64	(2,77)	2.323	(59,00)	2.547	(64,69		
22DGHC064	2 1/2 Double Grip Hose Clamp	.361	(9,16)	.102	(2,59)	2.480	(62,99)	2.654	(67,41		
22DGHC065	2 5/8 Double Grip Hose Clamp	0.374	(9,50)	7/64	(2,77)	2.559	(65,00)	2.717	(69,01		
22DGHC066	2 3/4 Double Grip Hose Clamp	0.362	(9,19)	5/64	(1,98)	2.591	(65,81)	2.823	(71,70		
22DGHC070	2 7/8 Double Grip Hose Clamp	23/64	(9,12)	3/32	(2,36)	2.756	(70,00)	2.969	(75,41		
22DGHC075	3 Double Grip Hose Clamp	.369	(9,37)	.102	(2,59)	2.941	(74,70)	3.169	(80,49		
22DGHC078	3 1/8 Double Grip Hose Clamp	.347	(8,81)	.102	(2,59)	3.059	(77,69)	3.197	(81,20		
22DGHC080	3 1/4 Double Grip Hose Clamp	.354	(8,99)	.122	(3,09)	3.142	(79,80)	3.346	(84,98		
22DGHC085	3 3/8 Double Grip Hose Clamp	.350	(8,89)	.099	(2,51)	3.350	(85,09)	3.567	(90,60		
22DGHC096	3 7/8 Double Grip Hose Clamp	.336	(8,53)	.099	(2,51)	3.846	(97,66)	4.020	(102,10		



SCREW HEAD COVERS

Molded in **Black** High Density Polyethylene





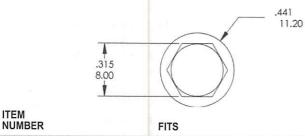


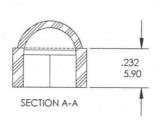
ITEM NUMBER	OD	ID	THICKNESS	WASHER THICKNESS
63SCOVERM6	13.41 MM	10.01 MM	11.23 MM	6.50 MM
63SCOVERM8	17.45 MM	12.80 MM	14.16 MM	8.26 MM
63SCOVERM10	21.41 MM	17.02 MM	17.25 MM	9.27 MM
63SCOVERM12	23.62 MM	18.80 MM	19.36 MM	10.39 MM
63SCOVERM16	29.72 MM	23.80 MM	25.83 MM	13.41 MM

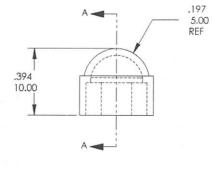
HEX HEAD SCREW COVERS

Molded in Black Polypropylene

- Quick and simple to install.
- Protects and gives neat finish to exposed metal hexagon nuts and screw heads.





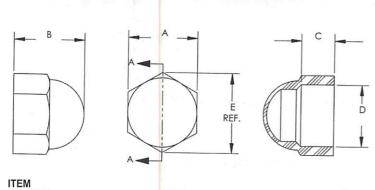


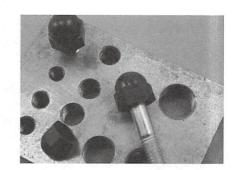
63SCVR-M5

Hex ID for M5 hex nuts and screws

HEX HEAD SCREW COVERS

Molded in Black High Density Polyethylene





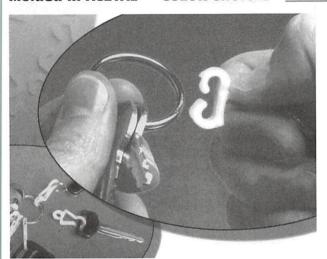
- Quick and simple to install.
- Protects and gives neat finish to exposed metal hexagon nuts and screw heads.

NUMBER	FITS	Α	E	В	С	D
63SCVR-M6	Round ID for M6 pan or hex head machine screw	12.95 MM	14.96 MM	13.72 MM	6.00 MM	10.74 MM
63SCVR-M8	Hex ID for M8 hex nuts and screws	15.87 MM	18.33 MM	16.30 MM	7.62 MM	14.17 MM

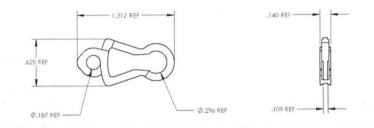
SWIFT KEYS

Molded in ACETAL - COLOR CHOICES - Black • Blue • Green • Red • White • Yellow



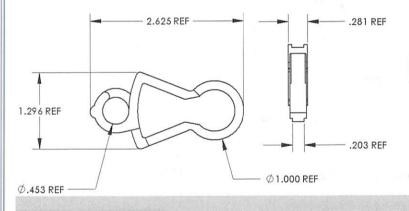


- Simple function no instructions needed.
- · Reversible hole may be "unfolded" to swap keys or other objects.
- Secure attachment
- · Asthetically elegant shape is unique.
- · Sold in "as molded" open position



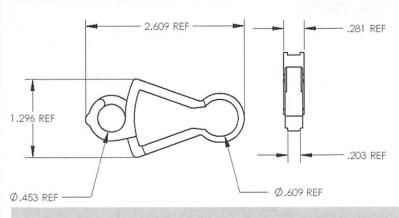
SWIFT KEY

ITEM NUMBER	DESCRIPTION	COLOR
45SWIFTKEY01B	Swift Key	Black
45SWIFTKEY01BL	Swift Key	Blue
45SWIFTKEY01GR	Swift Key	Green
45SWIFTKEY01R	Swift Key	Red
45SWIFTKEY01W	Swift Key	White
45SWIFTKEY01Y	Swift Key	Yellow



LARGE HEAVY DUTY SWIFT KEY

ITEM NUMBER DESCRIPTION C	OLOR
45SWIFTKEYHD02B Large HD Swift Key	Black
45SWIFTKEYHD02BL Large HD Swift Key	Blue
45SWIFTKEYHD02GR Large HD Swift Key	Green
45SWIFTKEYHD02R Large HD Swift Key	Red
45SWIFTKEYHD02W Large HD Swift Key	White
45SWIFTKEYHD02Y Large HD Swift Key	Yellow



LARGE SWIFT KEY

ITEM NUMBER	DESCRIPTION	COLOR
45SWIFTKEY02B	Large Swift Key	Black
45SWIFTKEY02BL	Large Swift Key	Blue
45SWIFTKEY02GR	Large Swift Key	Green
45SWIFTKEY02R	Large Swift Key	Red
45SWIFTKEY02W	Large Swift Key	White
45SWIFTKEY02Y	Large Swift Key	Yellow

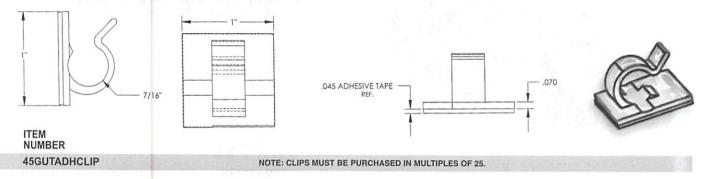


EXTENDIBLE POLE WITH THREADED END



ADHESIVE CABLE CLIPS

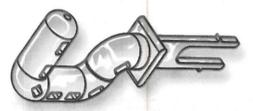
Molded in Natural High Density Polyethylene

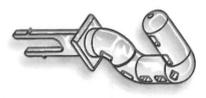


COMMERCIAL WIRE ROUTING KIT

Molded in Natural Nylon 6/6

- Elevated routing of wires and tubing without using a ladder.
- All component parts are molded in light weight impact resistant Nylon.







COMMERCIAL WIRE ROUTING KIT INCLUDES THE FOLLOWING

- 1 Nut that fits the extendible pole threads.
- 1 Applicator that snap fits into the nut and is used for applying adhesive backed wire clip to elevated surfaces.
- 1 Wiring hook that snaps into the nut for routing wire in elevated clips.
- 1 Instruction sheet.

NOTE: Adhesive backed clips and extension pole sold separately, (SEE ABOVE)

ITEM NUMBER

DESCRIPTION

45INDWIREKIT

Commercial Wiring Kit

EXPANDED COMMERCIAL WIRE ROUTING KIT

- Elevated routing of wires and tubing without using a ladder.
- Double backed foam adhesive on a Polyethylene clip.
- All component parts are molded in light weight impact resistant Nylon.
- Additional adhesive backed cable clips and extension poles sold separately, see page 248.

WIRING KIT INCLUDES THE FOLLOWING

- 1 One piece extendible pole with threaded end.
- 1 Nut that fits the extendible pole threads.
- 1 Applicator that snap fits into the nut and is used for applying adhesive backed wire clip to elevated surfaces.
- 25 Adhesive backed wire routing cable clips.
- 1 Wiring hook that snaps into the nut for routing wire in elevated clips.
- 1 Instruction sheet.



DESCRIPTION

45EXPINDWIREKIT

Expanded Commercial Wiring Kit



CORD HOOK AND RETAINER

Molded in Black U.V. resistant Impact modified Nylon



Micro Plastics' cord hook is molded in U.V. resistant black impact modified nylon. Hook and retainer can be purchased separately or as a set not assembled. Hook is designed to be used with 1/4" diameter through 3/8" diameter cord. Simply loop the cord, insert through the guide area of the hook and pull down into the "V". Always tie a knot in the free end of the cord to prevent slippage. Cord assembly can be used for securing light cargo in cars, vans, trucks, and boats. The hooks will not scratch painted or decorative surfaces which makes it great for covers on boats and trailers.

THE FOLLOWING SAFETY PRECAUTIONS MUST BE FOLLOWED WHEN USING CORD

- Intended for light duty use only.
- Wear eve protection end of cord could come loose and cause serious eye or bodily injury.
- Always tie a knot in the free end of the cord or rope.
- Do not exceed 20 lbs. total force on hook.
- Not recommended for use with shock cord.

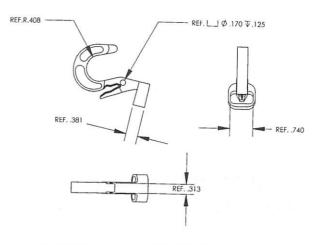


ITEM NUMBER

DESCRIPTION

45SKCDHK750RET

CORD HOOK RETAINER



ITEM NUMBER

DESCRIPTION

45SKCDHK750 CORD HOOK

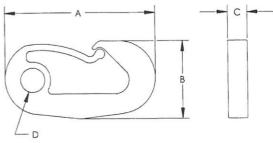
SNAP HOOKS

Molded in Black UV Resistant Nylon



Micro Plastics' Snap Hooks are ideal for light duty marine use, securing cargo to racks, miscellaneous automotive and home uses. The parts are made from UV resistant Nylon, which is perfect for outdoor use. The Snap Hooks will not scratch painted or decorative surfaces. Micro Plastics' design reduces the chance of accidental rope or eye release from snap end of hook.





ITEM NUMBER	A LENG	TH	B WID	тн	THICK	NESS	HOL	D E DIA.		AX. PE DIA.	MAX. LOAD
*45SNHK250	1 19/32" ((40,46)	27/32"	(21,41)	5/16"	(7,92)	1/4"	(6,35)	1/4"	(6,35)	5 LBS.
*45SNHK375	2 3/8" ((60,33)	1 1/4"	(31,75)	3/8"	(9,52)	3/8"	(9,52)	3/8"	(9,52)	13 LBS.
** 45SNHK500	3 5/32" ((80,16)	1-21/32"	(42,06)	13/32"	(10,31)	1/2"	(12,70)	1/2"	(12,70)	40 LBS.

^{*} MOLDED NYLON 6/6 BLACK

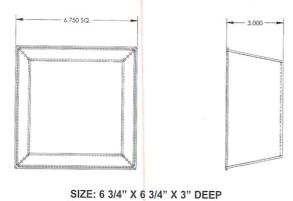
^{**} MOLDED IN BLACK IMPACT MODIFIED NYLON



- Durable nesting container is molded in impact modified polystyrene.
- Ideal for sorting and storing small parts.
- Useful in industrial applications and a variety of home or office projects.
- Tapered design allows containers to be easily stacked for compact storage.

NESTING CONTAINERS

Molded in Impact modified Polystyrene





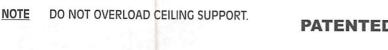
ITEM NUMBER	COLOR
401026	NATURAL
401028	BLACK
401027	FLUORESCENT PINK

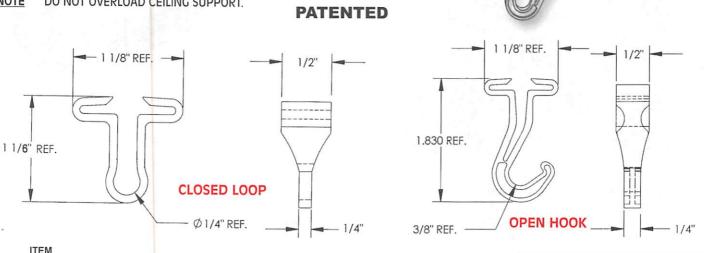
SUSPENDED CEILING HOOKS

Molded in Natural Nylon 6/6 or Clear Copolyester

Micro Plastics' suspended ceiling hooks are designed for hanging very light articles from a suspended ceiling. We offer two designs, one with a closed loop, the other with an open hook. Parts can be ordered in natural Nylon (translucent off white) or clear Copolyester.

FOR LIGHT ARTICLES SUCH AS MOBILES, BANNERS & SIGNS. CEILING SUPPORT LOAD MUST BE VERIFIED BY MANUFACTURER OF THE CEILING SUPPORT AND THE INSTALLER.





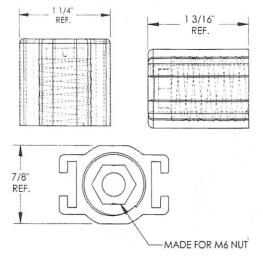
NUMBER	MATERIAL	STYLE	COLOR
45SCH025CH	NYLON 6/6	CLOSED LOOP	OFF WHITE
45SCH025CHCP	COPOLYESTER	CLOSED LOOP	CLEAR
45SCH037OH	NYLON 6/6	OPEN HOOK	OFF WHITE
45SCH037OHCP	COPOLYESTER	OPEN HOOK	CLEAR

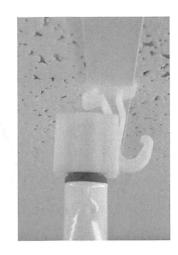


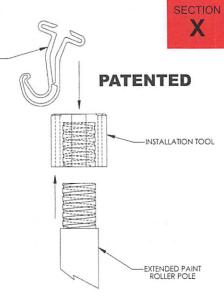
CEILING HOOK INSTALLATION TOOL

Molded in Natural Nylon 6/6

Suspended ceiling hook installation tool is designed to install both type of hooks without using a ladder. The tool threads onto most standard extended poles for paint rollers. Simply thread the Micro Plastics' tool onto the threaded end of the paint roller extension pole and you are ready to install the ceiling hooks. Tool may also be used for attaching accessories with a male or female M6 thread, (Nut and screw not included). This assembly may also be used to remove hooks.







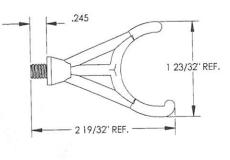
Hex shaped area is designed to fit a metric M6 hex nut or M6 hex head machine screw. **Note:** Insert nut or screw into installation tool before attaching to extension pole.

ITEM NUMBER 45SCHINSTL

HEAVY DUTY HANGER

Molded in Natural Nylon 6/6

The Micro Plastics heavy duty hanger is designed to fit our ceiling hook installation tool (45SCHINSTL) with a M6 X 1.0 hex nut (NOT INCLUDED) installed in the installation tool. Heavy duty hanger is used to hang articles on elevated pegs or hooks without the use of a ladder.

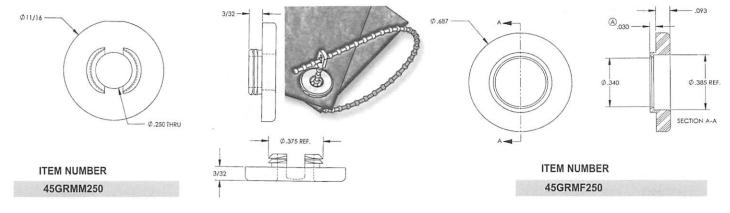




TWO PIECE GROMMET

Molded in Natural Nylon 6/6

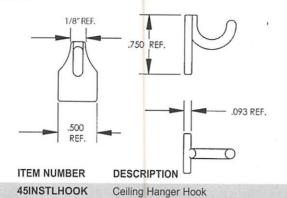
Two Piece Grommets are molded in corrosion resistant Nylon 6/6. The male and female parts are designed for easy hand assembly, simply press together. Male half has multiple latching details for approximate panel thickness of 1/32' and 1/16". Grommets can be used for reinforcing through holes and attaching samples of paper or cloth. Recommended hole size 7/16" diameter. Male and female grommets are packaged and sold separately.





SUSPENDED CEILING HANGING ACCESSORIES

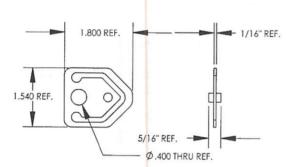
Molded in Natural Nylon 6/6







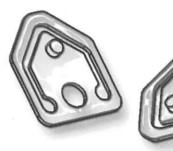
PATENTED



ITEM NUMBER

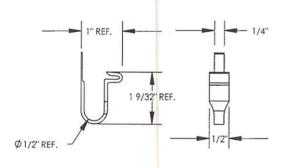
DESCRIPTION

45SCHCLIP Ceiling Accessory Clip





PATENTED

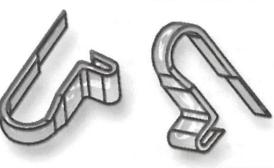


ITEM NUMBER

DESCRIPTION

45SCH050EH

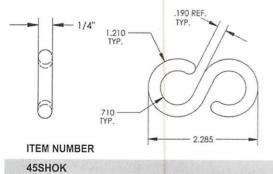
Ceiling Edge Hook



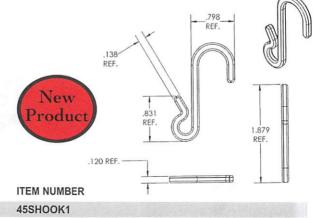
PATENTED

"S" HOOKS

Molded in Natural Nylon 6/6





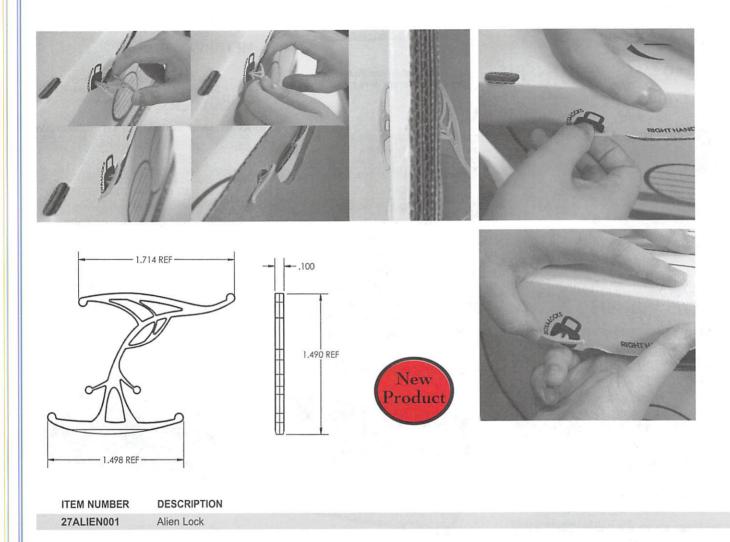


Alien Lock

Molded in Natural Nylon 6/6

It looks "Alien" but it's the ultimate in box security fasteners. In fact, it's the first and only dedicated box fastener. It's a much less expensive solution than banding or taping your boxes, and it keeps them more secure, too.It's easy and fast to insert and it's incredibly strong. It cannot be pulled out without it being obvious that the box was tampered with - it must be cut off.





Pipe Plug With Head

Molded in Natural Nylon 6/6

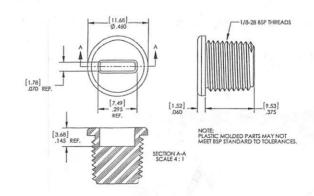


ITEM NUMBER

DESCRIPTION

62NPTH01228

Pipe Plug With Head





MOLDED NYLON FASTENERS PROVIDE ELECTRICAL INSULATION, VIBRATION AND CORROSION RESISTANCE. HAVE A LOW THERMAL CONDUCTIVITY, ARE

NON-MAGNETIC AND HAVE A HIGH STRENGTH-TO-WEIGHT RATIO. PACKAGED IN LARGE REUSABLE TRANSPARENT PLASTIC STORAGE BOXES.

IDEAL FOR

PROTOTYPE WORK - Large working assortments PRODUCT DESIGN - Latest designs for increased productivity. MODEL MAKING - Commercially available standard parts. SHOP AND MAINTENANCE - Convenient selection.

04ASO750MSN



Over 750 Nylon Fasteners Over 35 Different Sizes and Types

SCREWS AND NUTS

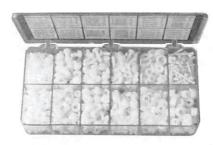
ASSORTMENT CONSISTS OF APPROXIMATELY:

ROUND, HEX, PAN, BINDER, AND FILLISTER HEADSTYLE MACHINE SCREWS. IN THE FOLLOWING SIZES:

- 100 -440 X 1/4" to 1" LONG ASSORTED HEADSTYLES
- 100 -623 X 1/4" to 5/8" LONG ASSORTED HEADSTYLES
- 100 -832 X 1/4" to 3/4" LONG ASSORTED HEADSTYLES
- 100 1032 X 1/4" to 1/2" LONG ASSORTED HEADSTYLES
- 30 1/4-20 X 1/4" to 3/4"LONG ROUND and FILLISTER HEAD
- 100 440, 632, 832, 1032, & 1/4-20 SOCKET SET SCREWS
- 100 440, 632, 832, 1032, & 1/4-20 **HEX NUTS**
- 125 #4, #6, #8, #10, & 1/4 **FLATWASHERS**



04ASO9OOFAS



Over 900 Nylon Fasteners Over 65 Different Sizes and Types.

FASTENERS

250 MOLDED NYLON SCREWS Assorted sizes and headstyles; Round, Pan, Fillister, Flat, Binder, Hex and Set.

- 100 SOCKET SET SCREWS
- 50 POLY DRIVE RIVETS
- 100 FLAT WASHERS
- 100 HEX NUTS
- 50 LOCK NUTS
- 40 CAP NUTS
- 10 WING NUTS
- 50 PUSH-IN FASTENERS
- 50 ARROW CLIPS
- 100 SCREW INSULATORS
- 20 THUMB SCREWS

04ASO380PRT



Over 380 Assorted Nylon Drive Rivets with Insertion Tool

POLY DRIVE RIVETS

ASSORTMENT CONSISTS OF APPROXIMATELY:

	ASSURTMENT	COMSIS	13 01	AFFROXIMATEL	
SOUTH NEW	40 - 61PR200	0000	.187	.156/.281	
	40 - 61PR300	0000	.187	.312/.440	
SCHOOL	50 - 61PR300	100	.187	.062/.187	
	40 - 61PR300	0300	.187	.078/.375	
	40 - 61PR300	0800	.187	.375/.750	
	30 - 61PR400	500	.187	.375/.500	
	40 - 61PR500	500	.218	.031/.062	
	40 - 61PR010	0000	.218	.187/.250	
	40 - 61PR100	0000	.218	.093/.350	
	20 - 61PR010	100	.226	.125/.312	
Statistics.	1 - 61PRT0	125 DRIV	E RIVET	INSERTION TOOL	

04ASO32OSWS



All in Assorted Lengths and Shoulder Height Combinations.

SHOULDER WASHERS

ASSORTMENT CONSISTS OF APPROXIMATELY:

150 - SHOULDER WASHERS

.093 to 1/4" ID

.125 to .500 OD

- #2 SCREW INSULATORS
- 30 -#4 SCREW INSULATORS
- #6 SCREW INSULATORS 25 -
- #8 SCREW INSULATORS
- 25 #10 SCREW INSULATORS
- 25 1/4 SCREW INSULATORS
- 10 5/16 SCREW INSULATORS



STRAIN RELIEF BUSHINGS

ASSORTMENT CONSISTS OF APPROXIMATELY:

ASSURTMENT	CONSISTS OF APPROXIMA	Ш
	20 - 23MP02M40	
	16 - 23MP03P40	
	10 - 23MP04K40	
	10 - 23MP04N40	
	10 - 23MP05P40	
	4 - 23MP06N40	
	6 - 23MP06P34	
	12 - 23MP06W10	
	2 - 23MP07W20	
	2 - 23MP03020	
	8 - 23MP14L10	
	8 - 23MP15L10	
#	O4ASOO75SR	

04AS0162CA



Over 150 Cable Clips in 12 Popular Sizes Including; Nail-in Clips, Heavy Duty Clips, Wire Clips and Spring Clips.

ASSORTMENT CONSISTS OF APPROXIMATELY:

15 - 22NCC0450F 10 - 22NCC0900F 5 - 22NCC0800R 8 - 22NCC0700R 15 - 22NCC0400R 12 - 22WC0500312 25 - 22SPC375132 20 - 22HDCC4840 12 - 22HDCC4220 15 - 22HDCC3590 15 - 22HDCC2970 10 - 22NCC0500R

04ASO34OSP

METRIC KIT page 285

SPACERS/STANDOFFS

ASSORTMENT CONSISTS OF APPROXIMATELY:

100 - ROUND SPACERS - PLAIN 3/16", 1/4", 3/8", 1/2" DIAMETERS, 1/8" to 1" Long.

80 - HEX SPACERS - PLAIN

1/4" to 1" Long.

35 - ROUND SPACERS - TAPPED 440, 632, 832, 1032, 1/4-20, 1/4", 5/16", 3/8", 1/2"

Diameter, 1/4" to 1" Long.

30 - HEX SPACERS - TAPPED 440, 632, 832,

Diameter, 1/4" to 1" Long.

45 - HEX MALE/FEMALE STANDOFFS - THREADED 440, 632, 832 Diameter, 1/4" to 1" Long.

04AS0290CC



Over 290 Cable Clamps in 18 Popular Sizes.

CABLE CLAMPS

ASSORTMENT CONSISTS OF APPROXIMATELY:

40 - 1/8" X 1/8" CABLE CLAMPS 25 - 3/16" X 1/2" CABLE CLAMPS 1/4" X 1/2" CABLE CLAMPS 1/4" X 3/8" CABLE CLAMPS 20 - 5/16" X 3/8" CABLE CLAMPS 3/8" X 3/8" CABLE CLAMPS 7/16" X 3/8" CABLE CLAMPS 1/2" X 3/8" CABLE CLAMPS

15 - 5/16" X 1/2" CABLE CLAMPS 3/8" X 1/2" CABLE CLAMPS

7/16" X 1/2" CABLE CLAMPS

10 - 1/2" X 1/2" CABLE CLAMPS 9/16" X 1/2" CABLE CLAMPS

5/8" X 1/2" CABLE CLAMPS

3/4"X 1/2" CABLE CLAMPS

1" X 1/2" CABLE CLAMPS

3 -1 1/4" X 1/2" CABLE CLAMPS

1 1/2" X 1/2" CABLE CLAMPS

04ASO305MCS



Over 300 NYLON METAL CORE SCREWS Over 30 Different Sizes and Headstyles.

METAL CORE SCREWS

ASSORTMENT CONSISTS OF APPROXIMATELY: ALL IN ASSORTED ROUND, ROUND WASHER, FLAT AND FILLISTER HEADSYTLES.

THE REAL PROPERTY.	130 -	632	X 1/4	' to	1"	METAL	CORE	SCRE	WS
	75 -	832	X 3/8	' to	1"	METAL	CORE	SCRE	WS
1000000	60 -	1032	X 3/8	' to	1"	METAL	CORE	SCRE	WS
	40 -	1/4-20	X 3/8'	' to 1	1/2"	METAL	CORE	SCRE	NS

MOLDED NYLON FASTENERS PROVIDE ELECTRICAL INSULATION, VIBRATION AND CORROSION RESISTANCE, HAVE A LOW THERMAL CONDUCTIVITY, ARE



NON-MAGNETIC AND HAVE A HIGH STRENGTH-TO-WEIGHT RATIO. PACKAGED IN LARGE REUSABLE TRANSPARENT PLASTIC STORAGE BOXES

IDEAL FOR:

PROTOTYPE WORK - Large working assortments. PRODUCT DESIGN - Latest designs for increased productivity. MODEL MAKING - Commercially available standard parts. SHOP AND MAINTENANCE - Convenient selection

04ASO107ABC



Over 100 Adhesive Backed Cable Clips in 10 Sizes including Single, Double and Releasable Styles.

ADHESIVE BACKED CLIPS

ASSORTMENT CONSISTS OF APPROXIMATELY:

10 - 22AWC00375 20 - 22AWC00125 10 - 22DPC25550 20 - 22DPC13037 4 - 22DPC38062 4 - 22SPC38562 3 - 22DPC50575 6 - 22SPC50575 20 - 22SPC13037 10 - 22SPC25550



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NON-MAGNETIC AND HAVE A HIGH STRENGTH-TO-WEIGHT RATIO. PACKAGED IN LARGE REUSABLE TRANSPARENT PLASTIC STORAGE BOXES.

PROTOTYPE WORK - Large working assortments.

PRODUCT DESIGN - Latest designs for increased productivity.

MODEL MAKING - Commercially available standard parts.

SHOP AND MAINTENANCE - Convenient selection.

04AS0475HC



PREMIUM HOSE CLAMPS

ASSORTMENT CONSISTS OF APPROXIMATELY:

50 - 22HC0250	
45 - 22HC0344	
40 - 22HC0406	
40 - 22HC0468	
40 - 22HC0531	
40 - 22HC0593	
35 - 22HC0750	
30 - 22HC0875	
30 - 22HC0953	
25 - 22HC1031	
20 - 22HC1250	
15 - 22HC1406	
20 - 22HC1593	
15 - 22HC1687	
15 - 22HC1875	
10 - 22HC2125	



04AS0140CC



Over 140 Cable Clips In 15 Different Styles & Sizes

CABLE CLIPS

TELY:

SSORTMENT	CONSISTS OF APPROXIMAT
	12 - 22DPC13037
	10 - 22DPC25550
	6 - 22DPC38062
	4 - 22DPC50575
	12 - 22SPC13037
	10 - 22SPC25550
	6 - 22SPC38062
	4 - 22SPC50575
	12 - 22HDCC1250
	12 - 22HDCC1750
	12 - 22HDCC2340
	12 - 22HDCC2970
	12 - 22HDCC3590
	12 - 22HDCC4240

04AS0700ECA

6 - 22HDCC4840



Over 700 Connectors 3 Different Body and Pin assemblies

2PC. EDGE CONNECTORS

ASSORTMENT	CONSISTS OF APPROXIMATELY:
	100 - 27TPF0003A
	100 - 27TPF0003B
	100 - 27TPF0004A
	100 - 27TPF0004B
	75 - 27TPF0002A
	75 - 27TPF0002B
	75 - 27TPF0001A
	75 - 27TPF0001B

04ASO18OTCH



Over 100 Transistor Covers Transistor and Capacitor Mounts in 17 Different Styles and Configurations

TRANSISTOR HARDWARE

ASSORTMENT CONSISTS OF APPROXIMATELY:

ASSURTMENT	CONSISTS OF AFFROXIMATELT
	12 - 19PTI1
	12 - 19PTI2
	12 - 19PTI1HD
	12 - 19PTI2HD
	12 - 19PTI1WOB
	12 - 19PTI2WOB
	12 - 19PTI1HDWOB
	12 - 19PTI2HDWOB
	4 - 21PTC01031
	4 - 21PTC01032
	4 - 21PTC01033
	4 - 21PTC010661
	4 - 21PTC010662
	2 - 21PTC010663
	20 - 22CM0100
	20 - 22CM0150
	20 - 22CM0200

04AS0725MSP



P.C.B. POSTS

ASSORTMENT CONSISTS OF APPROXIMATELY: 100 - 27MSP00125 100 - 27MSP00250 95 - 27MSP00312 80 - 27MSP00375 70 - 27MSP00437 60 - 27MSP00500

50 - 27MSP00625 40 - 27MSP00750

75 - 27MSP00875

65 - 27MSP01000

04AS0036CG



P.C.B. CARD GUIDES

ASSORTMENT CONSISTS OF APPROXIMATELY:

- 4 21CG00600 CARD GUIDES
- 4 21CG00550 CARD GUIDES
- 4 21CG00450 CARD GUIDES
- 6 21CG00400 CARD GUIDES
- 6 21CG00350 CARD GUIDES
- 6 21CG00300 CARD GUIDES
- 6 21CG00250 CARD GUIDES

04AS0120WAR



Over 115 Nylon Screw Anchors in 12 Different Styles and Sizes.

WALL ANCHOR / RIVETS

ASSORTMENT CONSISTS OF APPROXIMATELY:

40 - #6 / #8	SCREW ANCHORS
24 - #10 / #12	SCREW ANCHORS
20 - #14 / #16	SCREW ANCHORS
4 - 3/16" X 3/4"	2 PIECE RIVET, STEEL
12 - 1/4" X 1"	2 PIECE RIVET, STEEL
4 - 1/4" X 3/4"	2 PIECE RIVET, NYLON
8 - 1/4" X 1 1/2"	2 PIECE RIVET, NYLON
4 - 1/4" X 1"	2 PIECE RIVET, NYLON

04AS0510FW



All in Assorted Outside Diameters and Thickness Ranges.

FLAT WASHERS

ASSORT	MENT CO	DNSISTS	OF APPRO	XIMATELY
	50 - #2	FLATWA	SHERS	
	60 - #4	FLATWA	SHERS	
	60 - #6	FLATWA	SHERS	
	60 - #8	FLATWA	SHERS	
	60 - #10	FLATWA	SHERS	
	60 - 1/4"	FLATWA	SHERS	
	40 - 3/8"	FLATWA	SHERS	
	20 - 1/2"	FLATWA	SHERS	
1	00 - 9/16	" to 3/4"	FLATWAS	SHERS

MOLDED NYLON FASTENERS PROVIDE ELECTRICAL INSULATION, VIBRATION AND CORROSION RESISTANCE. HAVE A LOW THERMAL CONDUCTIVITY, ARE



NON-MAGNETIC AND HAVE A HIGH STRENGTH-TO-WEIGHT RATIO. PACKAGED IN LARGE REUSABLE TRANSPARENT PLASTIC STORAGE BOXES.

IDEAL FOR:

PROTOTYPE WORK - Large working assortments. PRODUCT DESIGN - Latest designs for increased productivity. MODEL MAKING - Commercially available standard parts. SHOP AND MAINTENANCE - Convenient selection.

04AS0190TLT



Over 180 Assorted Nylon Twist Lock Ties in 6 Popular Sizes.

"EZ" TWIST LOCKS

ASSORTMENT CONSISTS OF APPROXIMATELY:

50 -	1/4" TWIST LOCK TIES	
30 -	3/8" TWIST LOCK TIES	
30 -	1/2" TWIST LOCK TIES	
20 -	5/8" TWIST LOCK TIES	
30 -	3/4" TWIST LOCK TIES	
30 - 15	/16" TWIST LOCK TIES	

04AS0201AFB



ASSORTMENT CONSISTS OF APPROXIMATELY:

ASSURIMENT	CONSISTS OF AFFROXIMATELT
	15 - 22AF1000
	15 - 22AF1093
	30 - 22AF0875
	36 - 22AF0812
	45 - 22AFO750
	60 - 22AF0625

Over 200 Nylon All-Fit Bushings in 6 Popular Sizes



MOLDED NYLON FASTENERS PROVIDE ELECTRICAL INSULATION, VIBRATION AND CORROSION RESISTANCE, HAVE A LOW THERMAL CONDUCTIVITY, ARE

NON-MAGNETIC AND HAVE A HIGH STRENGTH-TO-WEIGHT RATIO. PACKAGED IN LARGE REUSABLE TRANSPARENT PLASTIC STORAGE BOXES

IDEAL FOR

PROTOTYPE WORK - Large working assortments.

PRODUCT DESIGN - Latest designs for increased productivity.

MODEL MAKING - Commercially available standard parts.

SHOP AND MAINTENANCE - Convenient selection.

04AS0113LCA



Over 100 Lamp Accessories LAMP ACCESSORIES

ASSORTMENT CONSISTS OF APPROXIMATELY:

- 10 3 1/2" THREADED TUBING
- 25 1/8" LAMP SNAP BUSHING
- 8 1/8 NPS LAMPCORD BUSHING
- 6 1/4 NPS LAMPCORD BUSHING
- 4 3/8 NPS LAMPCORD BUSHING
- 3 1/2 NPS LAMPCORD BUSHING
- 3 1/2 NPS 2 PC. THREADED BUSHING
- 10 23MP04K10
- 10 23MP04L40
- 10 23MP04N40
- 10 22MP05005
- 15 22MP01020

04AS0180WT



WIRE/CABLE TIES

ASSORTMENT CONSISTS OF APPROXIMATELY:

- 144 WIRE TIES 4" to 6 3/4" Natural & Black
- 40 BEADED TIES 4 1/4" Long
- 26 ASSORTED CLIPS, TABS AND MOUNTS

04AS0150SB



INSULATING BUSHINGS

ASSORTMENT CONSISTS OF APPROXIMATELY:

24 - 22MP01010

24 - 22MP01015

24 - 22MP01030

24 - 22MP01050

12 - 22MP01060

12 - 22MP01080

24 - 22MP03754

24 - 22MP05004

12 - 22MP05627

6 - 22MP06258

6 - 22MP07510

6 - 22MP10012

04AS0130NHP



ASSORTMENT CONSISTS OF THE FOLLOWING HOLE PLUGS IN SMOOTH AND MATTE FINISH. APPROXIMATE COUNTS.

10 - 3/16" HOLE PLUGS

10 -1/4" HOLE PLUGS

10 -5/16" HOLE PLUGS

10 -3/8" HOLE PLUGS

10 -7/16" HOLE PLUGS

1/2" HOLE PLUGS

10 -9/16" HOLE PLUGS 5/8" HOLE PLUGS

10 - 11/16" HOLE PLUGS

10 -3/4" HOLE PLUGS

10 - 13/16" HOLE PLUGS

7/8" HOLE PLUGS 1" HOLE PLUGS

Over 130 Plugs in 13 Different Sizes and Types



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