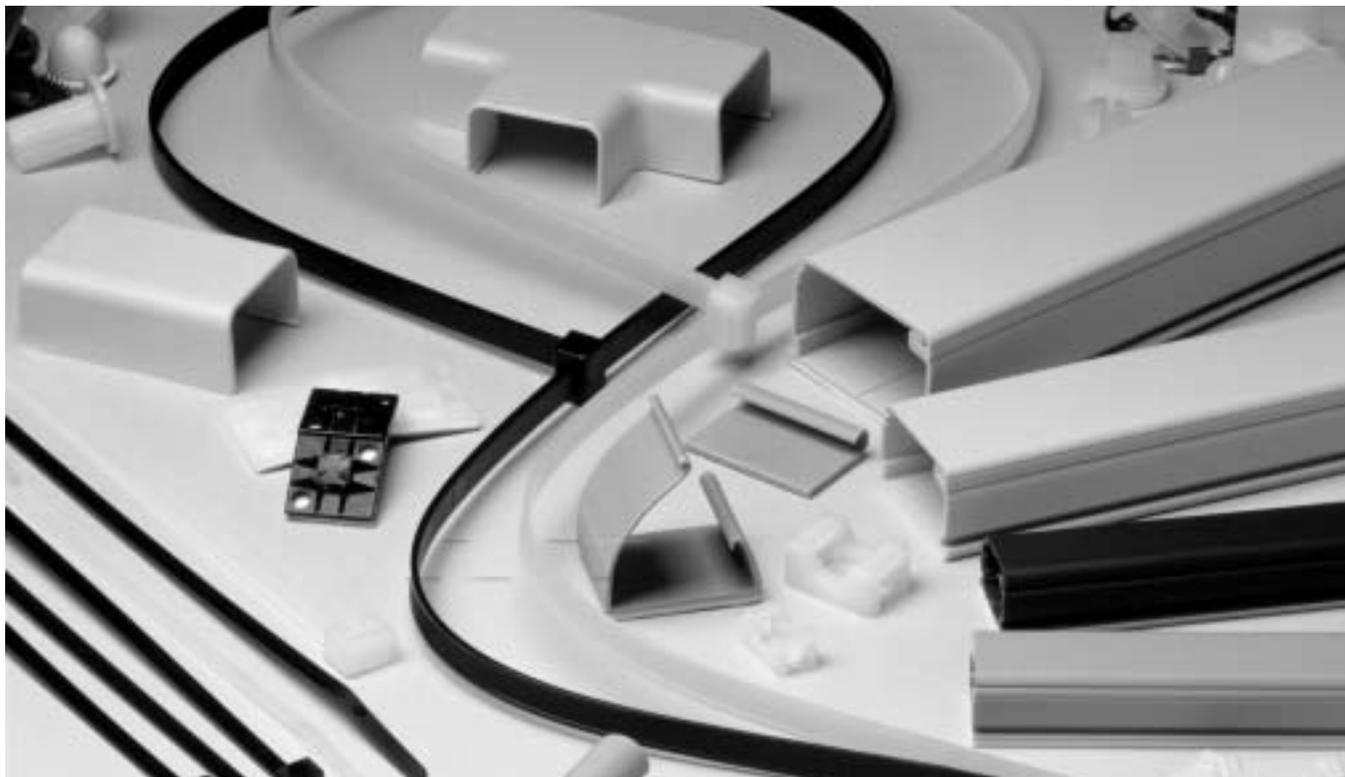




Fastening Products

- | | | | |
|----------------------------------|---------|---------------|---------|
| • Cable Ties and Assortment Pack | pg. 148 | • Cable Clips | pg. 155 |
| • Cable Tie Bases | pg. 153 | • Cable Ducts | pg. 156 |
| • Cable Stackers | pg. 154 | | |



Color may vary.

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? *Frequently Asked Questions*

What is the difference between black and natural cable ties?

Black ties are for indoor or outdoor use (UV resistant).
Natural ties are for indoor use only.

Can we break case quantities?

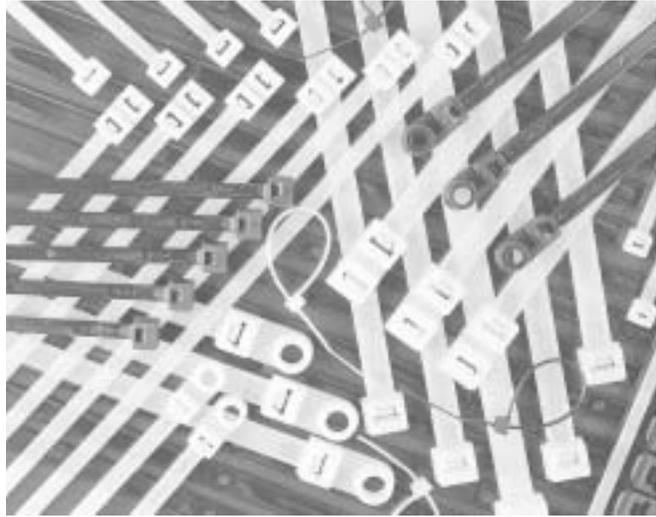
Refer to your Price Pages under Broken Case Quantity.

Cable Ties and Assortment Pack

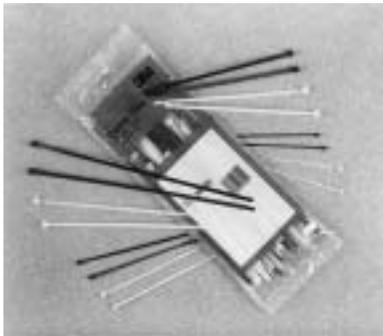
3M™ Cable Ties

3M Cable Ties secure wire bundles and harness components quickly, without slipping. The self-locking head, with heavy double teeth on the one-piece lock mechanism, assures the 3M reliability you've come to expect.

Molded from 6/6 nylon, 3M cable ties are designed to meet a wide range of temperatures from -40°F (-40°C) to 185°F (85°C). They are available in a variety of sizes and styles, including weather-resistant black nylon for indoor and outdoor use and natural nylon for indoor use only. Our cable ties are UL Recognized (UL File No. E116841).



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3M Cable Tie Assortment Pack

3M Cable Tie Assortment Pack contains 100 of our most commonly used ties. We give you three sizes, four lengths and both colors.



Product Referral Generator

- Terminating
 - Terminalspg. 35
- Connecting
 - Spring Connectorspg. 22
 - IDC Connectorspg. 28
- Identifyingpg. 159
- Tubing
 - Heat Shrinkpg. 327

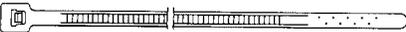


Features — Advantages — Benefits

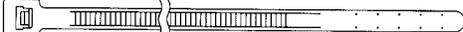
Cable Ties

Bent tips	Easy insertion	Saves time
Flame retardant; fungus inert; resistant to solvents, alkalis, and grease	Long life	Saves money

Specifications and Ordering Information for 3M Cable Ties

Product Description	Product Number	UPC (055128-)	Approx. Length	Approx. Max. Bundle Dia.	Approx. Width	Loop Tensile	Inner Unit Pack	Certifications and Listings
								
Miniature Cable Ties								
Natural	06224	06224*	4" (102 mm)	0.7" (17,8 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Natural	06248	06248*	4" (102 mm)	0.7" (17,8 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	1000/bag	UL
Weather-Resistant Black	06200	06200*	4" (102 mm)	0.7" (17,8 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Weather-Resistant Black	06270	06270*	4" (102 mm)	0.7" (17,8 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	1000/bag	UL
Red	53193	53193	4" (102 mm)	1" (25 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Orange	53194	53194	4" (102 mm)	1" (25 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Yellow	53195	53195	4" (102 mm)	1" (25 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Green	53196	53196	4" (102 mm)	1" (25 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Blue	53197	53197	4" (102 mm)	1" (25 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Natural	53168	53168	6" (152 mm)	1.7" (43 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Natural	53219	53219	6" (152 mm)	1.7" (43 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	1000/bag	UL
Weather-Resistant Black	53169	53169	6" (152 mm)	1.7" (43 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Weather-Resistant Black	53220	53220	6" (152 mm)	1.7" (43 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	1000/bag	UL
Natural	53172	53172	8" (203 mm)	2.2" (56 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Natural	53223	53223	8" (203 mm)	2.2" (56 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	1000/bag	UL
Weather-Resistant Black	53173	53173	8" (203 mm)	2.2" (56 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	100/bag	UL
Weather-Resistant Black	53224	53224	8" (203 mm)	2.2" (56 mm)	0.1" (2,54 mm)	18 lbs. (8 kg)	1000/bag	UL

* UPC prefix 054007-

								
Intermediate Cable Ties								
Natural	06225	06225*	6" (152 mm)	1.25" (31,8 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL
Natural	06249	06249*	6" (152 mm)	1.25" (31,8 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	1000/bag	UL
Weather-Resistant Black	06201	06201*	6" (152 mm)	1.25" (31,8 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL
Weather-Resistant Black	06271	06271*	6" (152 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	1000/bag	UL
Natural	53174	53174	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL
Natural	53225	53225	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	1000/bag	UL
Weather-Resistant Black	53175	53175	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL
Weather-Resistant Black	53226	53226	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	1000/bag	UL
Red	53198	53198	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL
Orange	53199	53199	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL
Yellow	53200	53200	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL
Green	53201	53201	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL
Blue	53202	53202	8" (203 mm)	2.2" (56 mm)	0.14" (3,6 mm)	40 lbs. (18 kg)	100/bag	UL

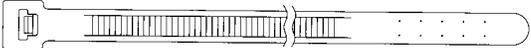
* UPC prefix 054007-

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Specifications and Ordering Information for 3M Cable Ties (continued)

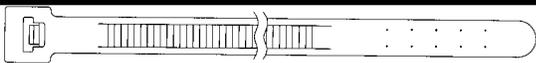
Product Description	Product Number	UPC (054007-)	Approx. Length	Approx. Max. Bundle Dia.	Approx. Width	Loop Tensile	Inner Unit Pack	Certifications and Listings
Standard Cable Ties 								
Natural	06226	06226	8" (203 mm)	1.9" (48 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Natural	06250	06250	8" (203 mm)	1.9" (48 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	1000/bag	UL
Weather-Resistant Black	06202	06202	8" (203 mm)	1.9" (48 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Weather-Resistant Black	06272	06272	8" (203 mm)	1.9" (48 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	1000/bag	UL
Natural	06227	06227	11" (279 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Natural	06251	06251	11" (279 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	1000/bag	UL
Weather-Resistant Black	06203	06203	11" (279 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Weather-Resistant Black	06273	06273	11" (279 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	1000/bag	UL
Red	53203	53203*	12" (305 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Orange	53204	53204*	12" (305 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Yellow	53205	53205*	12" (305 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Green	53206	53206*	12" (305 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Blue	53207	53207*	12" (305 mm)	3.1" (79 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Natural	53228	53228	15" (381 mm)	4" (102 mm)	0.19" (4,8 mm)	50 lbs. (22 kg)	100/bag	UL
Natural	53252	53252	15" (381 mm)	4" (102 mm)	0.19" (4,8 mm)	50 lbs. (22 kg)	500/bag	UL
Weather-Resistant Black	53204	53204	15" (381 mm)	4.1" (104 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Weather-Resistant Black	53274	53274	15" (381 mm)	4.1" (104 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	500/bag	UL
Natural	53176	53176*	17" (203 mm)	4.9" (125 mm)	0.19" (4,8 mm)	50 lbs. (22 kg)	50/bag	UL
Weather-Resistant Black	53177	53177*	17" (203 mm)	4.9" (125 mm)	0.19" (4,8 mm)	50 lbs. (22 kg)	50/bag	UL

* UPC prefix 055128-

Heavy Duty Cable Ties 								
Natural	06229	06229	8" (203 mm)	2" (221 mm)	0.3" (51 mm)	120 lbs. (54 kg)	50/bag	UL
Weather-Resistant Black	06206	06206	8" (203 mm)	2" (221 mm)	0.3" (51 mm)	120 lbs. (54 kg)	50/bag	UL
Natural	06240	06240	15" (381 mm)	4" (102 mm)	0.3" (51 mm)	120 lbs. (54 kg)	100/bag	UL
Natural	06264	06264	15" (381 mm)	4" (102 mm)	0.3" (51 mm)	120 lbs. (54 kg)	500/bag	UL
Weather-Resistant Black	06207	06207	15" (381 mm)	4" (102 mm)	0.3" (51 mm)	120 lbs. (54 kg)	100/bag	UL
Weather-Resistant Black	06277	06277	15" (381 mm)	4" (102 mm)	0.3" (51 mm)	120 lbs. (54 kg)	500/bag	UL

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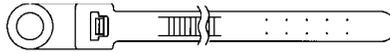
Specifications and Ordering Information for 3M Cable Ties (continued)

Product Description	Product Number	UPC (055128-)	Approx. Length	Approx. Max. Bundle Dia.	Approx. Width	Loop Tensile	Inner Unit Pack	Certifications and Listings
Extra Heavy Duty Cable Ties 								
Natural	53178	53178	17" (431 mm)	5.2" (133 mm)	0.31" (7,9 mm)	175 lbs. (79 kg)	50/bag	UL
Weather-Resistant Black	53179	53179	17" (431 mm)	5.2" (133 mm)	0.31" (7,9 mm)	175 lbs. (79 kg)	50/bag	UL
Natural	53180	53180	21" (533 mm)	6.5" (166 mm)	0.31" (7,9 mm)	175 lbs. (79 kg)	50/bag	UL
Weather-Resistant Black	53181	53181	21" (533 mm)	6.5" (166 mm)	0.31" (7,9 mm)	175 lbs. (79 kg)	50/bag	UL
Natural	53227	53227	24" (605 mm)	7.3" (185 mm)	0.35" (9 mm)	175 lbs. (79 kg)	50/bag	UL
Weather-Resistant Black	53228	53228	24" (605 mm)	7.3" (185 mm)	0.35" (9 mm)	175 lbs. (79 kg)	50/bag	UL
Natural	53182	53182	28" (711 mm)	8.7" (220 mm)	0.35" (9 mm)	175 lbs. (79 kg)	50/bag	UL
Weather-Resistant Black	53183	53183	28" (711 mm)	8.7" (220 mm)	0.35" (9 mm)	175 lbs. (79 kg)	50/bag	UL
Natural	53184	53184	32" (813 mm)	9.7" (246 mm)	0.35" (9 mm)	175 lbs. (79 kg)	50/bag	UL
Weather-Resistant Black	53185	53185	32" (813 mm)	9.7" (246 mm)	0.35" (9 mm)	175 lbs. (79 kg)	50/bag	UL
Natural	06247	06247*	33" (838 mm)	9.8" (248 mm)	0.34" (8,6 mm)	175 lbs. (79 kg)	50/bag	UL
Weather-Resistant Black	06246	06246*	33" (838 mm)	9.8" (248 mm)	0.34" (8,6 mm)	175 lbs. (79 kg)	50/bag	UL
Natural	06260	06260*	36" (914 mm)	11" (279 mm)	0.34" (8,6 mm)	175 lbs. (79 kg)	50/bag	UL
Weather-Resistant Black	53259	53259*	36" (914 mm)	11" (279 mm)	0.34" (8,6 mm)	175 lbs. (79 kg)	50/bag	UL
Natural	53186	53186	48" (1219 mm)	15" (380 mm)	0.35" (9 mm)	175 lbs. (79 kg)	50/bag	UL
Weather-Resistant Black	53187	53187	48" (1219 mm)	15" (380 mm)	0.35" (9 mm)	175 lbs. (79 kg)	50/bag	UL

* UPC prefix 054007-

Mounting Cable Ties, Standard (#10 Screw) 								
Natural	06232	06232*	8" (203 mm)	1.8" (44 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Natural	06256	06256*	8" (203 mm)	1.8" (44 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	1000/bag	UL
Weather-Resistant Black	06205	06205*	8" (203 mm)	1.75" (44 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL
Weather-Resistant Black	06275	06275*	8" (203 mm)	1.75" (44 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	1000/bag	UL
Natural	06234	06234*	15" (381 mm)	4" (102 mm)	0.19" (4,8 mm)	50 lbs. (22 kg)	50/bag	UL
Natural	06258	06258*	15" (381 mm)	4" (102 mm)	0.19" (4,8 mm)	50 lbs. (22 kg)	500/bag	UL

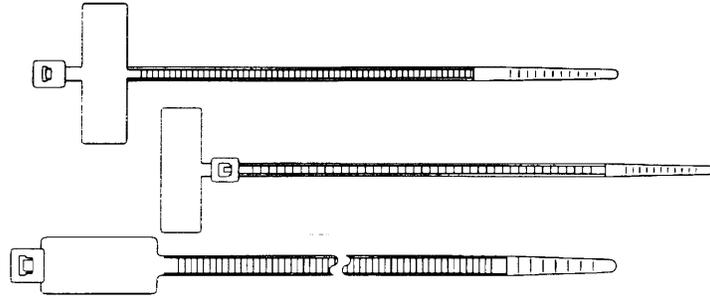
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Mounting Cable Ties, Heavy Duty (1/4" Screw) 								
Natural	06243	06243*	15" (381 mm)	4.8" (121 mm)	0.31" (7,8 mm)	120 lbs. (54 kg)	50/bag	UL
Natural	06267	06267*	15" (381 mm)	4.8" (121 mm)	0.31" (7,8 mm)	120 lbs. (54 kg)	500/bag	UL

* UPC prefix 054007-
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Specifications and Ordering Information for 3M Cable Ties (continued)

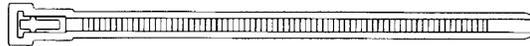
Product Description	Product Number	UPC (055128-)	Approx. Length	Approx. Max. Bundle Dia.	Approx. Width	Loop Tensile	Inner Unit Pack	Certifications and Listings
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Identification Ties

Horizontal I.D. 1" x .31" Tab Natural	53208	53208	4" (102 mm)	1" (25 mm)	0.1" (2,5 mm)	18 lbs. (8 kg)	100/bag	UL
Flag I.D. 1" x .31" Tab Natural	53210	53210	4" (102 mm)	1" (25 mm)	0.1" (2,5 mm)	18 lbs. (8 kg)	1000/bag	UL
Horizontal I.D. 1.1" x .6" Tab Natural	53211	53211	8" (203 mm)	1.9" (48 mm)	0.1" (2,5 mm)	18 lbs. (8 kg)	100/bag	UL
Vertical I.D. 1.1" x .5" Tab Natural	53212	53212	8" (203 mm)	1.9" (48 mm)	0.1" (2,5 mm)	50 lbs. (22 kg)	100/bag	UL
Vertical I.D. 1.1" x .5" Tab Natural	53213	53213	11" (279 mm)	2.9" (75 mm)	0.18" (4,6 mm)	50 lbs. (22 kg)	100/bag	UL

Releasable Cable Ties



Natural	53188	53188	6" (152 mm)	1.5" (38 mm)	0.19" (4,7 mm)	50 lbs. (22 kg)	100/bag	UL
Natural	53189	53189	8" (203 mm)	1.9" (48 mm)	0.31" (8 mm)	50 lbs. (22 kg)	100/bag	UL
Natural	53190	53190	12" (305 mm)	3.3" (80 mm)	0.31" (8 mm)	50 lbs. (22 kg)	100/bag	UL

Specifications and Ordering Information for 3M Cable Tie Assortment Pack

Product Number	UPC (054007-)	Product Description	Size	Approx. Length	Number of Ties per Assortment Pack
06220	06220	Assortment Pack			
		Natural	Miniature	4" (102 mm)	15
		Weather-Resistant Black	Miniature	4" (102 mm)	10
		Natural	Intermediate	5" (127 mm)	15
		Weather-Resistant Black	Intermediate	5" (127 mm)	10
		Natural	Standard	7.5" (190,5 mm)	15
		Weather-Resistant Black	Standard	7.5" (190,5 mm)	10
		Natural	Standard	11" (279,4 mm)	15
		Weather-Resistant Black	Standard	11" (279,4 mm)	10

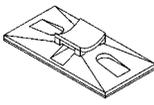
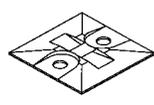
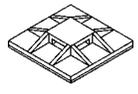
Cable Tie Bases

3M™ Cable Tie Bases

3M Cable Tie Bases 06290 Series makes mounting wire and cable a quick, easy and secure process. Our bases are available in four styles and five sizes. They are designed so they can be screw-mounted, and eight of the ten have an adhesive backing for extra easy application.

Every 3M cable tie can be mounted using one of these cable tie bases. 3M cable ties and cable tie bases work in temperatures ranging -40°F to 185°F (-40°C to 85°C).

Specifications and Ordering Information for 3M 06290 Series Cable Tie Bases

Product No./Color/ Material	UPC (054007-)	Dimensions					Cable Size	Entry Locations	Screw Size	Inner Unit Pack	Minimum Order Case Qty.	
		Length	Width	Height	Slot Height	Slot Width						
 06290 Ivory/ABS	06290						Miniature Intermediate Standard	2	—	100/bag	500	
			1.0" (25,4 mm)	2.0" (50,8 mm)	0.315" (8 mm)	0.184" (4,67 mm)	0.208" (5,28 mm)					
06291 Ivory/ABS	06291						Miniature Intermediate Standard	2	—	250/bag	2500	
 06292 Ivory/ABS	06292						Miniature Intermediate Standard	2	(2) #6	100/bag	500	
			1.0" (25,4 mm)	1.0" (25,4 mm)	0.115" (2,9 mm)	0.075" (1,9 mm)	0.21" (5 mm)					
06293 Ivory/ABS	06293						Miniature Intermediate Standard	2	(2) #6	250/bag	2,500	
 06294 Natural/Nylon 06295 Black/Nylon 06296 Natural/Nylon 06297 Black/Nylon	06294						Miniature Intermediate	4	(2) #6	100/bag	500	
			0.75" (18,04 mm)	0.75" (18,04 mm)	0.205" (5,21 mm)	0.05" (1,27 mm)	0.125" (3,18 mm)					
								Miniature Intermediate	4	(2) #6	100/bag	500
								Miniature Intermediate Standard	4	(2) #6	100/bag	500
							Miniature Intermediate Standard	4	(2) #6	100/bag	500	
 06298** Natural/Nylon	06298						Miniature Intermediate Standard	2	(1) #6	100/bag	500	
 06299** Natural/Nylon	06299						Intermediate Standard Heavy-Duty Extra Heavy-Duty	2	(1) #10	100/bag	500	

** Screw Mounting Only

Cable Stackers

3M™ SI-1 Cable Stackers

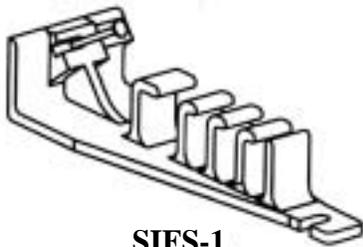
3M Cable Stacker SI-1 centers multiple cables on a 2 x 4 framing member, allowing simplified compliance with article 300-4-(d) of the National Electrical Code. It organizes cable runs and aids in identification, putting an end to tangled wires and the potential heating that could occur when cables are held together tightly under a single fastener. The SI-1 cable stacker is made from reclaimed plastic. Installation is easy with cables snapping in for a positive lock, simplifying compliance with the spacing requirements of the National Electrical Code, article 300-4-(d) and the Canadian Electric Code Part I, Section 12-516.



SI-1

3M SIFS-1 Firing Strip Cable Stackers

3M Firing Strip Cable Stacker SIFS-1 is made for round cable as well as flat. It has the easy installation of the SI-1 cable stacker and is made from reclaimed plastic as well. The ease of organization and identification provided by the SIFS-1 firing strip combined with its versatility of use – routing, fastening and supporting CATV, telephone, security and instrumentation cables – simplifies compliance with the spacing requirements of the National Electrical Code, article 300-4-(d) and the Canadian Electric Code Part I, Section 12-516.



SIFS-1



3M™ SI-1 Cable Stacker

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Specifications and Ordering Information for 3M Cable Stackers

Product Number	UPC (054007-)	Flat NM	Wire Range Round	Inner Unit Pack	Case Qty.
SI-1	49554	14-2 AWG to 10-2 AWG (6 mm)	up to 0.30" diameter (8 mm)	25	250
SIFS-1	49918	14-2 AWG to 10-2 AWG (6 mm)	14-3 AWG to 10-3 AWG (10 mm)	25	250

Cable Clips

3M™ 700 Series Adhesive Cable Clips

3M Adhesive Cable Clips Series 700 is made of vinyl material backed with a pressure-sensitive foam adhesive. They may be mounted to most clean, dry surfaces without drilling. Clips will accommodate cables with diameters from 0.125 to 0.375" (3 to 10 mm), and if desired, a tight fit may be selected to keep the cable from slipping. Applications include internal equipment wiring; supporting, and protecting wire and cable systems around equipment cabinets; and other inside-plant uses. 3M cable clips are gray.

3M 707 Adhesive Cable Clips

3M Adhesive Cable Clips 707, which opens to accept cables up to 0.250" (6 mm) diameter, is also ideal for organizing cable routing by clamping and retaining layers of ribbon cable. As with the 700 series, the 707 adhesive cable clip is made of gray vinyl, backed with pressure-sensitive foam adhesive.



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Product Referral Generator

- Connecting
 - IDC Connectorspg. 28
- Terminating
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✓ Features — Advantages — Benefits

Cable Clips and Ducts

Re-entry at any point	Easy access to contents	Saves time
Four designer colors	Blends discreetly with today's office equipment	Improves quality

Specifications and Ordering Information for 3M Cable Clips Series 700

	Product Number	UPC (054007-)	Cable O.D. Range	Clip Dimensions L x W x H	Inner Unit Pack	Case Qty.
	706	12972	0.125" Nominal (3 mm)	1.0" x 0.9" x 0.3" (25,4 x 22,8 x 7,6 mm)	100	1,000
	708	12998	0.187" Nominal (5 mm)	1.25" x 0.9" x 0.8" (31,7 x 22,8 x 20,3 mm)	100	1,000
	710	13012	0.250" Nominal (6 mm)	1.5" x 0.9" x 0.3" (38,1 x 22,8 x 7,6 mm)	100	1,000
	712	21387	0.312" Nominal (8 mm)	1.75" x 1.3" x 0.4" (44,4 x 33 x 10,1 mm)	100	1,000
	713	21429	0.375" Nominal (10 mm)	2.0" x 1.3" x 0.5" (50,8 x 33 x 12,7 mm)	100	1,000
	707	30445	0.250" Nominal (6 mm)	1.0" x 1.0" x 0.4" (25,4 x 25,4 x 10,1 mm)	100	1,000

Cable Ducts

3M™ Communication Duct

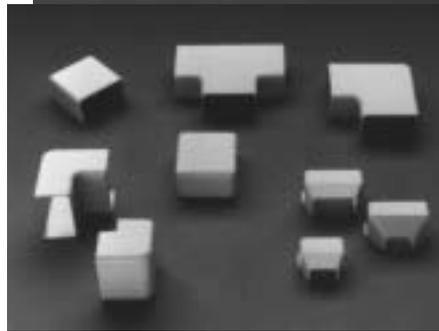
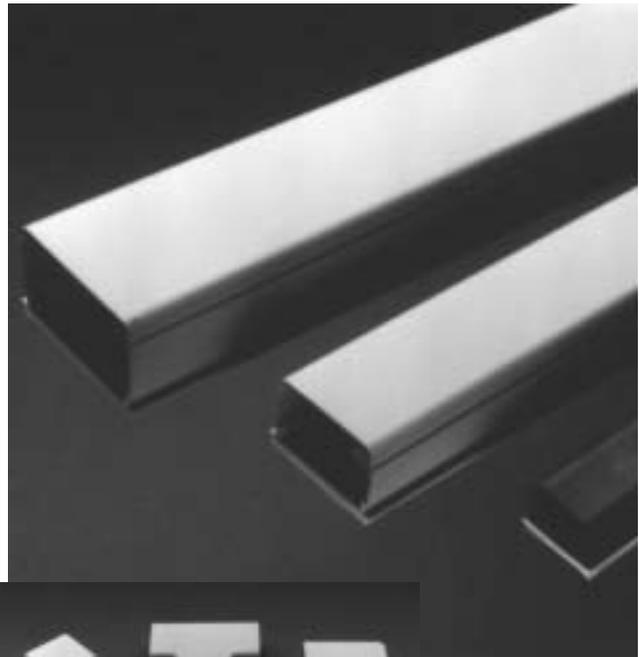
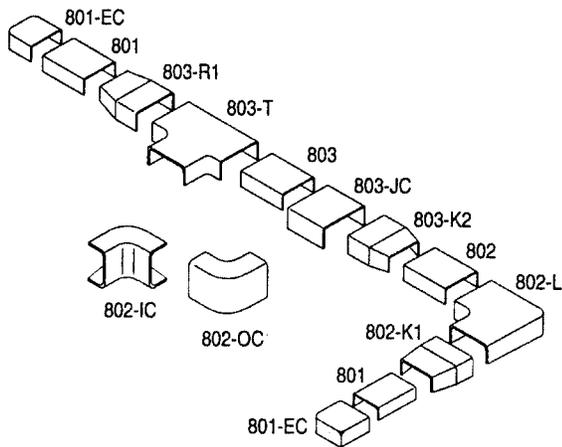
3M Communication Duct is the ideal solution when cable or wires cannot be installed within the wall. The communication duct is available in three sizes. A co-extruded hinge allows access to wire and cable without stress cracking or discoloration. Four colors — NEMA ivory, ash, gray and white — blend discreetly with today’s office environment, and custom colors are available for volume purchase.

Other features include:

- Positive latching for easier, more secure installation of wires
- Foam-backed adhesive mounts quickly, even on masonry walls
- Symmetrical design and hidden latch mean fewer components
- One-piece design for easy installation
- Constructed of UL Recognized Component 94V-0 PVC
- Wide base for greater adhesive strength and longer product life; base conforms to accessories for a uniform appearance

3M Communication Duct Accessories

3M Communication Duct Accessories are available in corresponding sizes and colors for each of the three duct sizes. Accessories include joint covers, outside corners, inside corners, tees, end caps, elbows, reducers and access boxes.



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Glossary of Fastening Terms

Corner - protects and covers cable when it is laid along an outside corner, and at doorways.

Elbow - covers cable when it changes direction along a wall.

End Cap - encloses the end of duct.

Inside Corner - covers cable when it is laid along an inside corner of a room.

Joint Cover - covers connections of duct to a reducer.

Reducer - transitions from one size duct to another.

Tee - covers cable where it divides.



Product Referral Generator

Connecting	
– IDC Connectorspg. 28
Solder Splice Connectorspg.122
Terminating	
– Terminalspg. 35

Specifications and Ordering Information for 3M™ Communications Ducts

Description	Duct Length	Ivory	UPC (054007-)	Ash	UPC (054007-)	Gray	UPC (054007-)	White	UPC (054007-)	Min. Order
0.75"W x 0.5"H x 4'L (1,9 cm x 1,3 cm x 1,2 m) Cable O.D. Range: Up to 0.25" (6 mm)	4' (1.2 m)	801I	68550	801A	68552	801G	68549	801W	91786	10/cs.
1.25"W x 0.75"H x 4'L (3,2 cm x 1,9 cm x 1,2 m) Cable O.D. Range: Up to 0.375" (10 mm)	4' (1.2 m)	802I	68554	802A	68556	802G	68553	802W	91787	10/cs.
1.75"W x 1.0"H x 4'L (4,4 cm x 2,5 cm x 1,2 m) Cable O.D. Range: Up to 1" (25 mm)	4' (1.2 m)	803I	68558	803A	68560	803G	68557	803W	91788	10/cs.
0.75"W x 0.5"H x 6'L (1,9 cm x 1,3 cm x 1,8 m) Cable O.D. Range: Up to 0.25" (6 mm)	6' (1.8 m)	801-6I	25644*	801-6A	25643*	801-6G	25646*	801-6W	92674	10/cs.
1.25"W x 0.75"H x 6'L (3,2 cm x 1,9 cm x 1,8 m) Cable O.D. Range: Up to 0.375" (10 mm)	6' (1.8 m)	802-6I	25648*	802-6A	25647*	802-6G	25650*	802-6W	92673	10/cs.
1.75"W x 1.0"H x 6'L (4,4 cm x 2,5 cm x 1,8 m) Cable O.D. Range: Up to 1" (25 mm)	6' (1.8 m)	803-6I	25652*	803-6A	25651*	803-6G	25654*	803-6W	92672	10/cs.
Accessories										
Joint Cover	—	801I-JC	68570	801A-JC	68572	801G-JC	68569	801W-JC	91768	50/cs.
Joint Cover	—	802I-JC	68596	802A-JC	68598	802G-JC	68595	802W-JC	91769	50/cs.
Joint Cover	—	803I-JC	71175	803A-JC	71177	803G-JC	71174	803W-JC	91770	50/cs.
Outside Corner	—	801I-OC	68582	801A-OC	68584	801G-OC	68581	801W-OC	91765	50/cs.
Outside Corner	—	802I-OC	71163	802A-OC	71165	802G-OC	71161	802W-OC	91766	50/cs.
Outside Corner	—	803I-OC	71188	803A-OC	71190	803G-OC	71187	803W-OC	91767	50/cs.
Inside Corner	—	801I-IC	68578	801A-IC	68580	801G-IC	68577	801W-IC	91771	50/cs.
Inside Corner	—	802I-IC	71158	802A-IC	71160	802G-IC	68603	802W-IC	91772	50/cs.
Inside Corner	—	803I-IC	71184	803A-IC	71186	803G-IC	71183	803W-IC	91773	50/cs.
Tee	—	801I-T	68562	801A-T	68564	801G-T	68561	801W-T	91774	50/cs.
Tee	—	802I-T	68588	802A-T	68590	802G-T	68587	802W-T	91775	50/cs.
Tee	—	803I-T	71167	803A-T	71169	803G-T	71166	803W-T	91776	50/cs.
End Cap	—	801I-EC	68574	801A-EC	68576	801G-EC	68573	801W-EC	91777	50/cs.
End Cap	—	802I-EC	68600	802A-EC	68602	802G-EC	68599	802W-EC	91778	50/cs.
End Cap	—	803I-EC	71180	803A-EC	71182	803G-EC	71179	803W-EC	91779	50/cs.
Elbow	—	801I-L	68566	801A-L	68568	801G-L	68565	801W-L	91780	50/cs.
Elbow	—	802I-L	68592	802A-L	68594	802G-L	68591	802W-L	91781	50/cs.
Elbow	—	803I-L	71171	803A-L	71173	803G-L	71170	803W-L	91782	50/cs.
Reducer-803 to 802	—	803I-R2	71192	803A-R2	71194	803G-R2	71191	803W-R2	91783	25/cs.
Reducer-803 to 801	—	803I-R1	71196	803A-R1	71198	803G-R1	71195	803W-R1	91784	25/cs.
Reducer-802 to 801	—	802I-R1	71200	802A-R1	71202	802G-R1	71199	802W-R1	91785	25/cs.
Surface Mount Kits (kit includes adhesive-backed base, cover and screws)										
High-Profile Box	2" H (50,8 mm)	800I-HB	71204	800A-HB	71206	800G-HB	71203	800W-HB	91763	10/cs.
Low-Profile Box	1.25" H (31,7 mm)	800I-LB	71208	800A-LB	71210	800G-LB	71207	800W-LB	91764	10/cs.

* UPC prefix 051138-

Important Notice

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