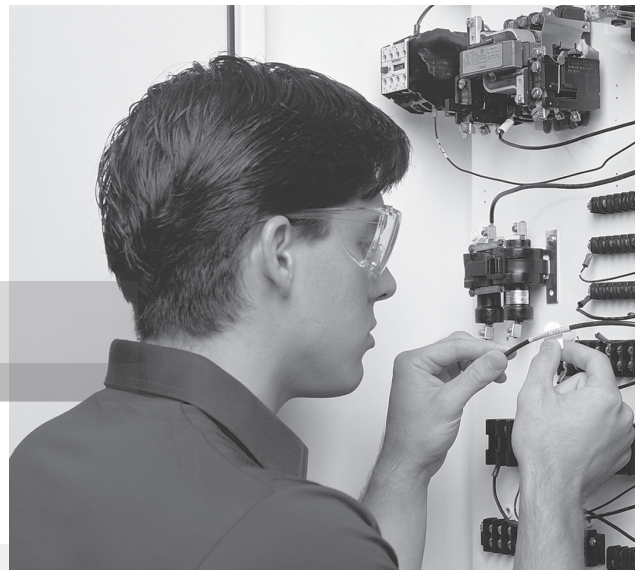


Wire Marking and Identifying

Dispensers	174
Books	179



3M™ ScotchCode™ identification systems give you dozens of ways to mark your product. The line from 3M includes dispensers, preprinted alphanumeric and colored tape, write-on books and tags. You have the choice of pressure-sensitive adhesive or self-laminating adhesive — whichever is best for your needs. Use these products for marking wire and cable of all diameters, distribution panels, repair and replacement parts, wires and hoses in motorized vehicles, terminal strips, motor leads, sub-motor leads, sub-assembly leads, control panels and much more.

3M SCOTCHCODE WIRE MARKING AND IDENTIFYING PRODUCTS

FEATURES	ADVANTAGES	BENEFITS
Preprinted wire markers	Easy to read	Easy to use
Write-on wire markers	Convenient customization	Saves money
Wire marker tags	Easily removed or repositioned	Saves time
Self-laminating markers	Stay in place	Reduces worry
Adhesive marker	Long term	Security

FREQUENTLY ASKED QUESTIONS

How will I know if the STD dispenser is pre-filled or empty?	STD is empty; STD-C and STD-0-9 are pre-filled
What is the tape width on the STD rolls?	0.215 inches
What are the number of digits on the rolls?	There are 576 digits per roll

Dispensers

3M™ ScotchCode™ Dispenser STD-TAG

The patented 3M ScotchCode Dispenser STD-TAG simplifies the process of permanently or temporarily marking wires with ScotchCode wire marker tags. The dispenser allows easy printing of the tag with a permanent marking pen.

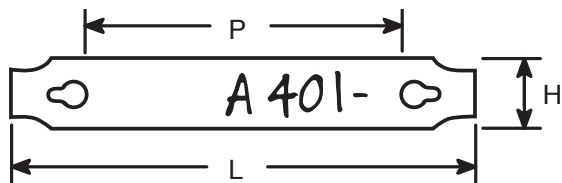
A built-in blade quickly and neatly cuts the marker. The dispenser also provides a handy platform on which to write, something that's not always readily available in the field.

The STD-TAG dispenser is refillable and designed to hold two cartridges of STD wire marking tags (two different sizes), as well as a 3M ScotchCode Permanent Marking Pen SMP. The tool is rugged and compact. The tags are available in two sizes, STD-101 and STD-102. Applications for both types of tags include identifying wire, cable conduit and tubing, as well as bundling wire, cable or any other objects with a circumference which can be handled with a miniature or standard width cable tie.



3M™ ScotchCode™ Dispenser STD-TAG

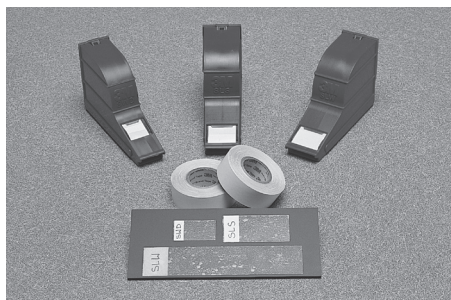
Specifications and Ordering Information for 3M™ ScotchCode Dispenser STD-TAG



Product Number	UPC (054007-)	Label Per Roll	Write-On Area		Marker Size		Recommended Wire Size	Min. Order Case Qty.
			P	H	L	H		
STD-TAG	50345	—	—	—	—	—	—	10*
STD-101	50346	50	1.53" (38,8 mm)	0.375" (9,53 mm)	2.40" (60,96 mm)	0.375" (9,53 mm)	18–10 AWG (0,75–4,0 mm²)	10 (0,5–1,5 mm²)
STD-102	50347	75	0.86" (21,84 mm)	0.250" (6,35 mm)	1.60" (40,6 mm)	0.250" (6,35 mm)	22–14 AWG (0,5–1,5 mm²)	10 (0,5–1,5 mm²)
SMP-B	09963	—	—	—	—	—	—	50

* This case quantity is 10 sets of: 1 STD-TAG, 1 STD-101, 1 STD-102, and 1 SMP pen. SMP Marker Pen is black.

3M™ ScotchCode™ Write-On Dispensers



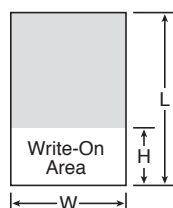
3M™ ScotchCode™ Write-On Dispensers

These three self-laminating, write-on marker dispensers are handy for identifying wire and cable as well as household, automotive, plumbing and sporting equipment. They are easy to use, refillable and come with an SMP permanent marking pen. The dispensers' design provides convenience and protects the die-cut adhesive markers.

Applications:

- Home Use: VCRs, TVs, cable, stereo components, phones, computers, luggage, satellite installation
- Do-It-Yourself Home Improvements: home security, sprinkler systems, sound systems, exterior lighting design
- Automotive: plugs, hoses, spark plugs, stereos, car alarms
- Plumbing: pipes, hoses, tubes, parts, vents
- Sporting Equipment: golf clubs, camping equipment, bags, bats, fishing rods, rackets, bicycles
- Equipment Identification: hand and power tools

Specifications and Ordering Information for 3M™ ScotchCode Write-On Dispensers

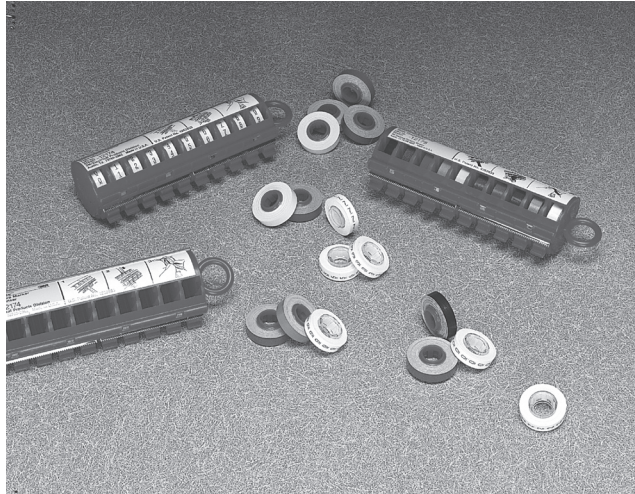


Product Number	UPC (054007-)	Description	Labels Per Roll	Write-On Area		Marker Size		Recommended Wire O.D.	Inner Unit Pack	Min. Order Case Qty.
				W	H	W	L			
SLS	49653	Largest dispenser with tape and SMP pen	170	1" (25 mm)	0.5" (13 mm)	1" (25 mm)	2.312" (58 mm)	0.15 - 0.49" (3,8 - 12,4 mm)	1/card	10
SLS-R	49652	Refill roll for SLS	170	1" (25 mm)	0.5" (13 mm)	1" (25 mm)	2.312" (58 mm)	0.15 - 0.49" (3,8 - 12,4 mm)	1/card	10
SLW	12177	Largest dispenser with tape and SMP pen	70	1" (25 mm)	0.75" (19 mm)	1" (25 mm)	5" (127 mm)	0.23 - 1.32" (3,8 - 12,4 mm)	1/card	10
SLW-R	49651	Refill roll SLW	70	1" (25 mm)	0.75" (19 mm)	1" (25 mm)	5" (127 mm)	0.23 - 1.32" (5,8 - 35,5 mm)	1/card	10
SWD	11954	Regular dispenser with tape and SMP pen	250	0.75" (19 mm)	0.312" (8 mm)	0.75" (19 mm)	1.375" (35 mm)	0.09 - 0.31" (2,3 - 7,8 mm)	1/card	10
SWD-R	12201	Refill roll for SWD	250	0.75" (19 mm)	0.312" (8 mm)	0.75" (19 mm)	1.375" (35 mm)	0.09 - 0.31" (2,3 - 7,8 mm)	1/card	10

3M SCOTCHCODE WRITE-ON DISPENSERS

FEATURES	ADVANTAGES	BENEFITS
Ergonomically designed	Markers dispense easily	Easy to use
Pens and refill rolls sold separately	Reusable	Saves money
Die-cut markers now in small, medium and large	Provides a variety of uses	Designed to increase productivity
Resists dirt, oil, heat and moisture	Markers stay clean and dry	Improves quality
Transparent overwrap with self-laminating, pressure-sensitive adhesive	Protects printing	Improves quality

3M™ ScotchCode™ Tape Dispenser STD



3M™ ScotchCode™ Tape Dispensers

The ScotchCode™ Tape Dispenser STD is a compact, carry-along dispenser with 10 refillable compartments that hold 8-foot rolls of non-smear polyester tape. Used for marking binder groups, wire or cable, the tapes' high-tack acrylic adhesive resists solvents, oil and water, and adheres firmly to insulation surfaces. An end-loop hooks the dispenser easily to a tool pouch or belt. Dispensers can be ordered empty or filled with 10 rolls of either pre-printed numbers 0–9 or NEMA colors.

Specifications and Ordering Information for 3M™ ScotchCode™ Wire Marker Tape Dispensers

Product Number	UPC (054007-)	Description	Min. Order Case Qty.
STD	12172	Dispenser only—holds 10 rolls	25
STD-X	49519	Dispenser only—holds 10 rolls	10
STD-0-9	12174	Dispenser filled with 10 rolls of numbered tape (one each of 0–9)	25
STD-0-9X	49518	Dispenser filled with 10 rolls of numbered tape (one each of 0–9)	10
STD-C	12175	Dispenser filled with 10 rolls of colored tape (one each of black, blue, brown, green, gray, orange, red, violet, white and yellow)	25
STD-CX	49517	Dispenser filled with 10 rolls of colored tape (one each of black, blue, brown, green, gray, orange, red, violet, white and yellow)	10

3M™ ScotchCode™ Dispenser Refill Rolls SDR

This aggressive adhesive system, combined with the flexible polyester film backing, provides a thin, conformable tape that is durable and will hold up in most industrial electrical applications. The smooth surface of this tape allows dirt and grime to be easily wiped off, providing text legibility even after extended exposure to a build-up of contamination. ScotchCode Wire Marking Tape SDR is available in 10 NEMA colors, individual numbers and consecutive numbers.

The SDR tape can be used for the following applications involving operating temperatures ranging from -40°F to 250°F (-40°C to 121°C):

- Marking all types of wire and cable including power, control, fiber optic, electronic, telecommunications and instrumentation
- Phase identification on large or small gauge wire or cable
- Identification of terminal blocks, terminal strips, and wire in panel boards or a piece of switchgear
- Automotive applications on tubing, hoses and replacement parts

3M SCOTCHCODE WIRE MARKER TAPE DISPENSER STD

FEATURES	ADVANTAGES	BENEFITS
Compact design	Easy to handle	Easy to use
Hangs from a tool belt	Convenient	Easy to use
Provides contamination protection around the wire markers	Markers stay clean and dry	Improves quality
Can be custom filled to meet specific project requirements	No waste	Saves money
Dispenses only the desired length	Prevents waste	Saves money
Holds 10 rolls of SDR wire marking tape	Compact	Designed to increase productivity

Specifications and Ordering Information for 3M™ ScotchCode™ Wire Marker Tape SDR (Refills)

Product Number	UPC (054007-)	Description	Inner Unit Pack	Case Qty.
SDR-0	09369	0	10/box	50
SDR-1	09370	1	10/box	50
SDR-2	09371	2	10/box	50
SDR-3	09372	3	10/box	50
SDR-4	09373	4	10/box	50
SDR-5	09374	5	10/box	50
SDR-6	09375	6	10/box	50
SDR-7	09376	7	10/box	50
SDR-8	09377	8	10/box	50
SDR-9	09378	9	10/box	50
SDR-0-9	09368	Consecutive 0–9	10 rls/pk	50
SDR 10-19	09379	Consecutive 10–19	10 rls/pk	50
SDR 20-29	09380	Consecutive 20–29	10 rls/pk	50
SDR 30-39	09381	Consecutive 30–39	10 rls/pk	50
SDR 40-49	09382	Consecutive 40–49	10 rls/pk	50
SDR 50-59	09383	Consecutive 50–59	10 rls/pk	50
SDR 60-69	09384	Consecutive 60–69	10 rls/pk	50
SDR 70-79	09385	Consecutive 70–79	10 rls/pk	50
SDR 80-89	09386	Consecutive 80–89	10 rls/pk	50
SDR 90-99	09387	Consecutive 90–99	10 rls/pk	50
SDR-A	09388	A	10/box	50
SDR-B	09389	B	10/box	50
SDR-C	09390	C	10/box	50
SDR-D	09391	D	10/box	50
SDR-E	09392	E	10/box	50
SDR-F	09393	F	10/box	50
SDR-G	09394	G	10/box	50
SDR-H	09395	H	10/box	50
SDR-I	09396	I	10/box	50
SDR-J	09397	J	10/box	50
SDR-K	09398	K	10/box	50
SDR-L	09399	L	10/box	50
SDR-M	09403	M	10/box	50
SDR-N	09405	N	10/box	50

Continued on next page

Specifications and Ordering Information for 3M™ ScotchCode™ Wire Marker Tape SDR (Refills)

Product Number	UPC (054007-)	Description	Inner Unit Pack	Case Qty.
SDR-O	09406	O	10/box	50
SDR-P	09407	P	10/box	50
SDR-Q	09408	Q	10/box	50
SDR-R	09409	R	10/box	50
SDR-S	09410	S	10/box	50
SDR-T	09411	T	10/box	50
SDR-U	09415	U	10/box	50
SDR-V	09416	V	10/box	50
SDR-W	09417	W	10/box	50
SDR-X	09418	X	10/box	50
SDR-Y	09419	Y	10/box	50
SDR-Z	09420	Z	10/box	50
SDR-L1	09400	L1	10/box	50
SDR-L2	09401	L2	10/box	50
SDR-L3	09402	L3	10/box	50
SDR-T1	09412	T1	10/box	50
SDR-T2	09413	T2	10/box	50
SDR-T3	09414	T3	10/box	50
SDR- + (Plus)	09421	+	10/box	50
SDR- - (Minus)	09422	—	10/box	50
SDR-BK	09423	Black	10/box	50
SDR-BL	09424	Blue	10/box	50
SDR-BN	09425	Brown	10/box	50
SDR-GN	09426	Green	10/box	50
SDR-GY	09427	Gray	10/box	50
SDR-MC	09404	Multiple Colors	10 rls/pk	50
SDR-OR	09428	Orange	10/box	50
SDR-RD	09429	Red	10/box	50
SDR-VL	09458	Violet	10/box	50
SDR-WH	09430	White	10/box	50
SDR-YL	09431	Yellow	10/box	50

Books

3M™ ScotchCode™ Pre-Printed Wire Marker Books SPB

When you need to mark wires quickly, try ScotchCode Pre-printed Wire Marker Books SPB. These handy books, 15 in all, contain printed vinyl-coated cloth wire and terminal markers with clearly printed letters, numbers and industry-standard legends. Books for alarm systems and load centers are also available. Each SPB book contains a minimum of 450 marks.

The cover of each SPB book lists the complete contents. On the back is a listing that helps you find the SPB book you need.

3M™ ScotchCode™ Write-On Books SWB

This self-laminating, write-on marker was designed for small volume applications involving special or complex legends that are handwritten at the job site.

3M™ ScotchCode™ Marker Pens SMP

3M ScotchCode Permanent Marking Pens SMP are suggested for use with ScotchCode write-on products. These pens perform well on nonporous surfaces, have an



3M™ ScotchCode™ Pre-Printed Wire Marker Books SPB

extra-fine point with permanent, quick-drying ink and are available in black ink. They have superior UV and water resistance.

3M SCOTCHCODE WIRE MARKER BOOKS

FEATURES	ADVANTAGES	BENEFITS
Clearly printed (SPB-specific)	Legible, neat	Easy to use
Wide variety of printed characters	Contain marks for several standard applications	Designed to increase productivity
Single character marker included with each marker for terminal block identification	Convenient	Easy to use

PRODUCT REFERRAL GENERATOR

Taping	pg. 1
Terminating	
– Terminals.....	pg. 47
Fastening	pg. 165
Connecting	
– Spring Connectors.....	pg. 32

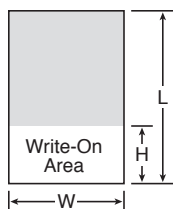
Specifications and Ordering Information for 3M™ ScotchCode™ Pre-Printed Wire Marker Book SPB

Product Number	UPC (054007-)	Quantity (each)	Contents	Inner Unit Pack	Min. Order Case Qty.
SPB-01	49951	45 15	0-9 L1-L3, T1-T3	1/bag	5
SPB-02	49952	10	A-Z, 0-15, +, -, /	1/bag	5
SPB-03	49953	10	1-45	1/bag	5
SPB-04	49954	150	1, 2, 3	1/bag	5
SPB-05	49955	150	A, B, C	1/bag	5
SPB-06	49956	150	T1, T2, T3	1/bag	5
SPB-07	49957	150	L1, L2, L3	1/bag	5
SPB-08	49958	6 4 2	1-15 16-90 A-Z, +, -, /, 0	1/bag	5
SPB-09	49959	45 30	1, 2, 3, A, B, C L1-L3, T1-T3	1/bag	5
SPB-11	49960	15	1-30	1/bag	5
SPB-12	49961	15 8 6 21	A-Z + - Write-On Markers	1/bag	5
SPB-13	49962	45 33 27 21	+ , -, AC, DC POS, NEG, GND NEUT, SPARE Write-On Markers	1/bag	5
SPB-14	49963	10	46-90	1/bag	5
SPB-15AS1	49964	9 5 2 21	30 Alarm System Legends* 1-15 16-45 Write-On Markers	1/bag	5
SPB-16LC1	49965	5 110	68 Load Center Legends** Write-On Markers	1/bag	5

*30 Alarm System Legends: + Circuit +, - Circuit -, + DC, -DC, AC AC, ZONE 1, ZONE 2, ZONE 3, ZONE 4, ZONE 5, ZONE 6, ZONE 7, ZONE 8, ZONE 9, SHUNT, GROUND, FIRE, BA BA, FEED, RETURN, PHONE FEED, PHONE RETURN, BELL, ANNUNCIATOR, TAMPER, 12 VOLT, 16 VOLT, 24 VOLT, SMOKE DETECTOR, THERMOSTAT.

**68 Load Center Legends: MAIN, REFRIGERATOR, FREEZER, RANGE, DISPOSAL, COMPACTOR, DISHWASHER, KITCHEN LIGHTS, KITCHEN OUTLETS, GFI KITCHEN, LIVING LIGHTS 1, LIVING LIGHTS 2, LIVING OUTLETS 1, LIVING OUTLETS 2, DINING LIGHTS, DINING OUTLETS, DEN LIGHTS, DEN OUTLETS, BATH 1 GFI, BATH 1 OUTLETS, BATH 1 LIGHTS, BATH 2 GFI, BATH 2 OUTLETS, BATH 2 LIGHTS, BATH 3 GFI, BATH 3 OUTLETS, BATH 3 LIGHTS, BEDR'M 1 LIGHTS, BEDR'M 1 OUTLETS, BEDR'M 2 LIGHTS, BEDR'M 2 OUTLETS, BEDR'M 3 LIGHTS, BEDR'M 3 OUTLETS, BEDR'M 4 LIGHTS, BEDR'M 4 OUTLETS, BEDR'M 5 LIGHTS, BEDR'M 5 OUTLETS, REC LIGHTS, REC OUTLETS, PATIO LIGHTS, PATIO OUTLETS, HEATING 1, HEATING 2, AIR COND 1, AIR COND 2, WATER HEATER 1, WATER HEATER 2, WASHER, DRYER, OUTSIDE OUTLETS, ATTIC LIGHTS, ATTIC OUTLETS, BASEM'T LIGHTS, BASEM'T OUTLETS, UTILITY LIGHTS, UTILITY OUTLETS, DRIVEWAY LIGHTS, POOL GFI, POOL LIGHTS, POOL HEATING, SHED LIGHTS, SHED OUTLETS, ENTRY LIGHTS, ENTRY OUTLETS, GARAGE LIGHTS, GARAGE OUTLETS, SUNR'M LIGHTS, SUNR'M OUTLETS.

Specifications and Ordering Information for 3M™ ScotchCode™ Write-On Wire Marker Books SWB



Product Number	UPC (054007-)	Labels Per Book	Write-On Area		Marker Size		Recommended Wire O.D.	Inner Unit Pack	Min. Order Case Qty.
			W	H	W	L			
SWB-1	49904	180	0.5" (13 mm)	0.5" (13 mm)	0.5" (13 mm)	1.5" (28 mm)	0.16 x 0.31" (4 x 8 mm)	1/bag	5
SWB-2	49905	120	0.75" (19 mm)	0.75" (19 mm)	0.75" (19 mm)	1.75" (44 mm)	0.24 x 0.31" (6 x 8 mm)	1/bag	5
SWB-3	49906	60	1.0" (25 mm)	1.0" (25 mm)	1.0" (25 mm)	2.85" (72 mm)	0.32 x 0.58" (8 x 15 mm)	1/bag	5
SWB-4	49907	30	1.0" (25 mm)	1.0" (25 mm)	1.0" (25 mm)	5.0" (127 mm)	0.32 x 1.55" (8 x 39 mm)	1/bag	5

Specifications and Ordering Information for 3M™ ScotchCode™ Marker Pens SMP

Product Number	UPC (054007-)	Ink Color	Inner Unit Pack	Case Qty.
SMP-B	09963	Black	10/box	50

Leave your
mark in many
ways



