




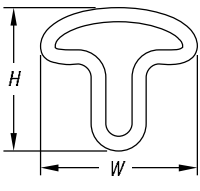
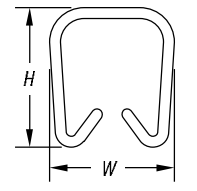
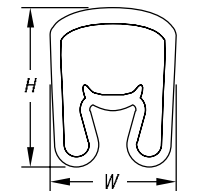
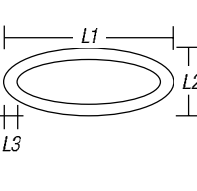
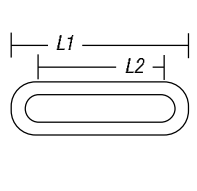


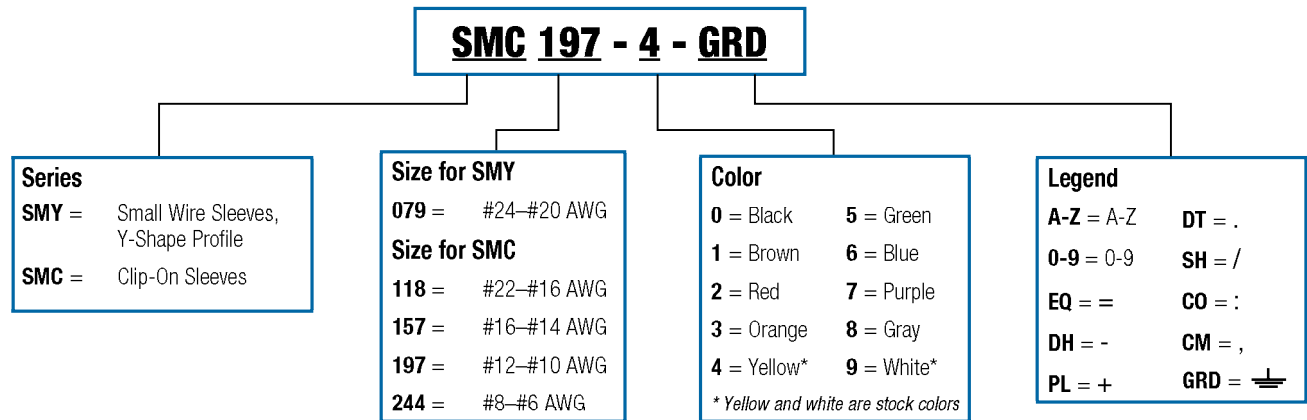
## Wire and Cable Marking

### Sleeve Markers Features at a Glance

	SMY Series	SMC Series	SMS/SMD/SMR Series	SMO Series	SMK Series
					
SHAPE					
FOR MORE INFORMATION, SEE	p. D-16	p. D-16	p. D-17	p. D-18	p. D-18
STYLE	Closed Y-shape	Open clip-on	Closed spring-action	Closed oval	Closed slotted
APPLICATION	Install on wires before connection	Install on wires before or after connection	Install on wires before connection	Install on wires before connection or on holders	Install on holders
WIRE SIZE RANGE	#24-#20 AWG	#18-#6 AWG	#22-#5 AWG	#10-#6 AWG for direct install; any size with holder*	Any size with holder*
MARKER SIZE	.130"H x .138"W	.142"H x .146"W to .264"H x .272"W	.142"H x .138"W to .650"H x .433"W	.445"H x .169"W	.445"H
PACKAGING	Reel	Strips	Strips, disc or reel	Disc	Bag

\* Holder fastens with cable ties around cable or pipe

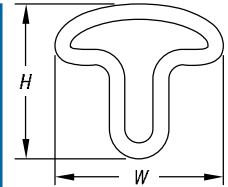
## Wire and Cable Marking



Example: The catalog number shown above is for yellow clip-on sleeve markers imprinted with the ground symbol for #12-#10 AWG wires.

### SMY Series Sleeve Markers

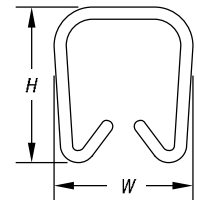
- Closed combination marker
- Special Y-shaped profile covers a wide diameter range of small wires
- Large print surface enables excellent readability at normal reading distances



CAT. NO.	COLOR	RECOMMENDED WIRE DIAMETER (IN.)	AWG	MARKER SIZE H x W (IN.)	STD. PKG. QTY.
SMY079-4-[ _ ]	Yellow	.039-.079	#23-#20	.130 x .138	1 reel of 1,000 markers
SMY079-9-[ _ ]	White	.039-.079	#23-#20	.130 x .138	1 reel of 1,000 markers

### SMC Series Clip-On Sleeve Markers

- Open marker snaps easily onto already connected wires
- Barbed design holds markers securely in place



CAT. NO.	COLOR	RECOMMENDED WIRE DIAMETER (IN.)	AWG	MARKER SIZE H x W (IN.)	STD. PKG. QTY.
SMC118-4-[ _ ]	Yellow	.094-.118	#18-#16	.142 x .146	10 strips of 20 markers
SMC118-9-[ _ ]	White	.094-.118	#18-#16	.142 x .146	10 strips of 20 markers
SMC157-4-[ _ ]	Yellow	.118-.157	#16-#14	.165 x .177	10 strips of 20 markers
SMC157-9-[ _ ]	White	.118-.157	#16-#14	.165 x .177	10 strips of 20 markers
SMC197-4-[ _ ]	Yellow	.157-.197	#12-#10	.217 x .224	10 strips of 20 markers
SMC197-9-[ _ ]	White	.157-.197	#12-#10	.217 x .224	10 strips of 20 markers
SMC244-4-[ _ ]	Yellow	.197-.244	#8-#6	.264 x .272	10 strips of 20 markers
SMC244-9-[ _ ]	White	.197-.244	#8-#6	.264 x .272	10 strips of 20 markers

## Wire and Cable Marking

**SMS 118 - 9 - 3**

<b>Series</b> <b>SMS</b> = Standard Sleeves <b>SMD</b> = Standard Sleeves on disc (500 pieces) <b>SMR</b> = Standard Sleeves on reel (1000 pieces)	<b>Size</b> <b>118</b> = #22-#16 AWG <b>157</b> = #16-#14 AWG <b>197</b> = #12-#10 AWG <b>244</b> = #8-#6 AWG <b>394</b> = #13-#4 AWG <b>630</b> = #6-2/0 AWG	<b>Color</b> <b>0</b> = Black <b>5</b> = Green <b>1</b> = Brown <b>6</b> = Blue <b>2</b> = Red <b>7</b> = Purple <b>3</b> = Orange <b>8</b> = Gray <b>4</b> = Yellow* <b>9</b> = White* <small>* Yellow and white are stock colors</small>	<b>Legend</b> <b>A-Z</b> = A-Z <b>DT</b> = . <b>0-9</b> = 0-9 <b>SH</b> = / <b>EQ</b> = = <b>CO</b> = : <b>DH</b> = - <b>CM</b> = , <b>PL</b> = + <b>GRD</b> = ⚡
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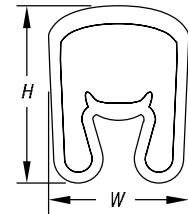
Example: The catalog number shown above is for white sleeve markers in strips imprinted with the number 3 for #22-#16 AWG wire.

### Closed Combination Sleeve Markers

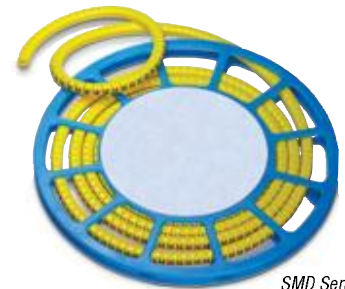
- Available in strips or bags (SMS Series), on compact disc (SMD Series) or on a reel (SMR Series)
- Permanent grip and adjustable marking sleeve for as-yet unconnected wires
- Unique profile with spring-action bellows covers wide wire diameter range
- Twist-protection for secure combination marking



SMS Series



CAT. NO.	COLOR	RECOMMENDED WIRE DIAMETER (IN.)	AWG	MARKER SIZE H x W (IN.)	STD. PKG. QTY.
<b>SMS Series Sleeve Markers in Strips or Bags</b>					
SMS118-4-[ _ ]	Yellow	.051-.118	#22-#16	.142 x .138	10 strips of 25 markers
SMS118-9-[ _ ]	White	.051-.118	#22-#16	.142 x .138	10 strips of 25 markers
SMS196-4-[ _ ]	Yellow	.059-.197	#16-#10	.217 x .165	10 strips of 25 markers
SMS196-9-[ _ ]	White	.059-.197	#16-#10	.217 x .165	10 strips of 25 markers
SMS394-4-[ _ ]	Yellow	.157-.394	#13-#4	.374 x .260	10 strips of 25 markers
SMS394-9-[ _ ]	White	.157-.394	#13-#4	.374 x .260	10 strips of 25 markers
SMS630-4-[ _ ]	Yellow	.315-.630	#5	.650 x .433	1 bag of 20 loose markers
SMS630-9-[ _ ]	White	.315-.630	#5	.650 x .433	1 bag of 20 loose markers
<b>SMD Series Sleeve Markers on a Compact Disc</b>					
SMD118-4-[ _ ]	Yellow	.051-.118	#22-#16	.142 x .138	1 disc of 500 markers
SMD118-9-[ _ ]	White	.051-.118	#22-#16	.142 x .138	1 disc of 500 markers
SMD196-4-[ _ ]	Yellow	.059-.197	#16-#10	.217 x .165	1 disc of 500 markers
SMD196-9-[ _ ]	White	.059-.197	#16-#10	.217 x .165	1 disc of 500 markers
SMD394-4-[ _ ]	Yellow	.157-.394	#13-#4	.374 x .260	1 disc of 250 markers
SMD394-9-[ _ ]	White	.157-.394	#13-#4	.374 x .260	1 disc of 250 markers
SMDP394-9-[ _ ]	White	Use with RGG/RG59 coax	#12-#4	—	1 disc of 250 markers
<b>SMR Series Sleeve Markers on a Reel</b>					
SMR118-4-[ _ ]	Yellow	.051-.118	#22-#16	.142 x .138	1 reel of 1,000 markers
SMR118-9-[ _ ]	White	.051-.118	#22-#16	.142 x .138	1 reel of 1,000 markers
SMR196-4-[ _ ]	Yellow	.059-.197	#16-#10	.217 x .165	1 reel of 1,000 markers
SMR196-9-[ _ ]	White	.059-.197	#16-#10	.217 x .165	1 reel of 1,000 markers

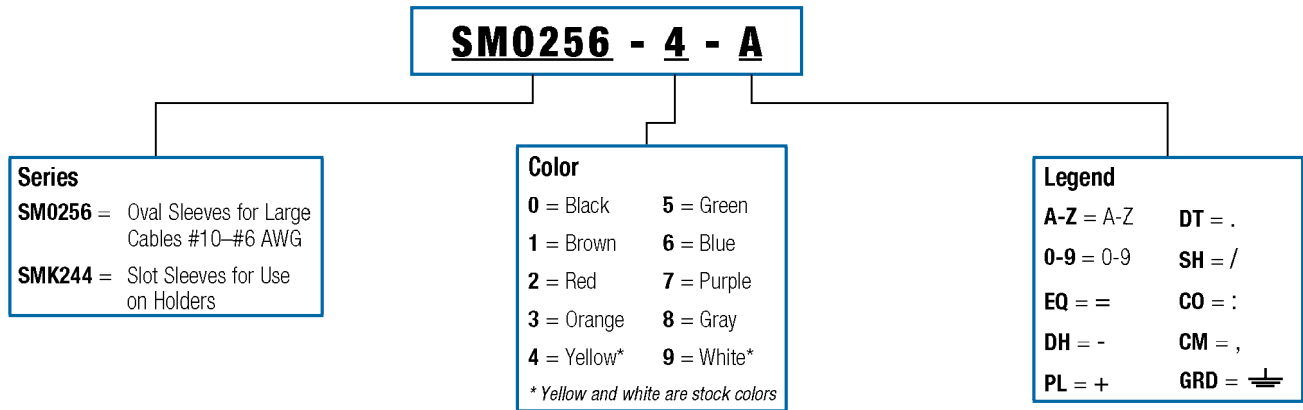


SMD Series



SMR Series

## Wire and Cable Marking



Example: The catalog number shown above is for yellow oval sleeve markers imprinted with the letter A for use directly on #10–#6 AWG cables or on SMOH or SMKH holders.

## Combination markers for cable and pipe marking! SMO and SMK Series Sleeve Markers

- Made of cadmium-free and silicone-free rigid PVC
- SMK markers install quickly onto SMKH or SMOH holder, which fastens with cable ties around cable or pipe
- SMO markers can also be used with SMKH or SMOH holders or installed directly onto cable



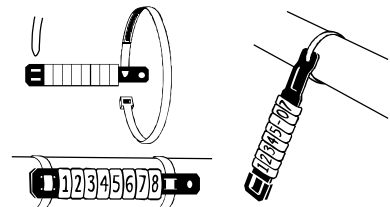
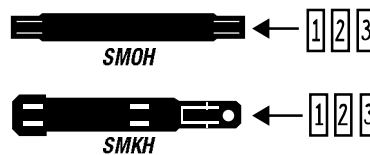
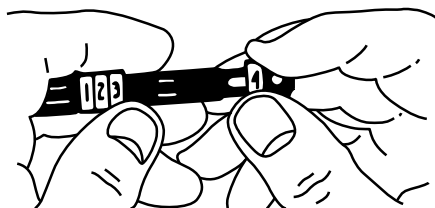
### SMO and SMK Markers

CAT. NO.	COLOR	RECOMMENDED WIRE DIAMETER (IN.)	AWG	MARKER SIZE H X W (IN.)	STD. PKG. QTY.
SMO256-4-[ _ ]	Yellow	.147–.256	#10–#6	.445 x .169	1 disc of 500 markers
SMO256-9-[ _ ]	White	.197–.256	#10–#6	.445 x .169	1 disc of 500 markers
SMK244-4-[ _ ]	Yellow	Use with Holder	—	.445 H	1 bag of 100 markers
SMK244-9-[ _ ]	White	Use with Holder	—	.445 H	1 bag of 100 markers

### SMOH and SMKH Holders

CAT. NO.	COLOR	MAX. NO. OF SMO MARKERS	MAX. NO. OF SMK MARKERS	STD. PKG. QTY.
SMOH07-0	Black	7	8	1 bag of 100 holders
SMOH12-0	Black	12	13	1 bag of 100 holders
SMOH18-0	Black	18	19	1 bag of 100 holders
SMOH30-0	Black	30	31	1 bag of 100 holders
SMKH10-0	Black	10	10	1 bag of 100 holders
SMKH20-0*	Black	20	20	1 bag of 100 holders

\* Made of Polyamide 6/6 resistant to organic solvents with limited resistance against acids and alkalis. Recommended I-y-Hap® cable tie is Cat. No. TY524MX. Other colors available on request. Contact Tech Services for availability.

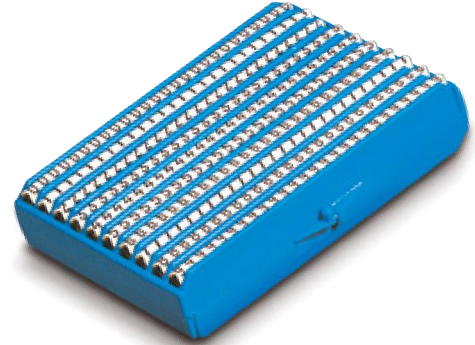


## Wire and Cable Marking

### Sleeve Marker Magazine Dispenser

- Feeds left or right
- Sturdy polystyrene construction

This magazine dispenser features two identical lids, linked by a hinge on one side. The outer sides of the lids have grooves to hold SMS Series Sleeve Marker Strips.



CAT. NO.	DESCRIPTION	STD. PKG. QTY.
<b>Dispenser with Application Tool Only (order sleeve markers separately)</b>		
SMMDT118-E	Dispenser and SMAT118 Tool for SMS118 Markers	1
SMMDT196-E	Dispenser and SMAT196 Tool for SMS196 Markers	1
<b>Dispenser with Application Tool and 20 Strips of 25 SMS Sleeve Markers*</b>		
SMMDT118-9-0-9	Dispenser with 500 White SMS118 Sleeve Markers and SMAT118 Tool	1
SMMDT118-4-0-9	Dispenser with 500 Yellow SMS118 Sleeve Markers and SMAT118 Tool	1
SMMDT196-9-0-9	Dispenser with 500 White SMS196 Sleeve Markers and SMAT196 Tool	1
SMMDT196-4-0-9	Dispenser with 500 Yellow SMS196 Sleeve Markers and SMAT196 Tool	1

\* Legend for markers included in magazine dispenser is 0-9.

For refills, order SMS118 (#22-#16 AWG) or SMS196 (#16-#10 AWG) sleeve markers (page D-17).

### Sleeve Marker Application Tool

Made of Teflon® coated stainless steel, this application tool makes it easy to slide SMS Series sleeve markers onto cables.



CAT. NO.	USE WITH SLEEVE MARKER	RECOMMENDED WIRE DIAMETER (IN.)	AWG	STD. PKG. QTY.
SMAT118	SMS118	.051-.118	#22-#16	5/bag
SMAT196	SMS196	.098-.196	#16-#10	5/bag

Teflon is a trademark of DuPont.

### Sleeve Marker Installation Magazine

- Complete kit for onsite marking
- Each kit includes 20 wands of 25 markers
- Marker legends include 0-9, L, R, S, T, Ground, Neutral, Blue -, Red +, Gray Neutral



CAT. NO.	DESCRIPTION	STD. PKG. QTY.
<b>Kit with 20 Wands of 25 SMS Sleeve Markers</b>		
SMMK118-4	Kit with 500 Yellow SMS118 Markers for #22-#16 AWG Wire	1
SMMK118-9	Kit with 500 White SMS118 Markers for #22-#16 AWG Wire	1
SMMK196-4	Kit with 500 Yellow SMS196 Markers for #16-#10 AWG Wire	1
SMMK196-9	Kit with 500 White SMS196 Markers for #16-#10 AWG Wire	1

For refills, order SMS118 (#22-#16 AWG) or SMS196 (#16-#10 AWG) sleeve markers (page D-17).