

Vinyl sleeve markers

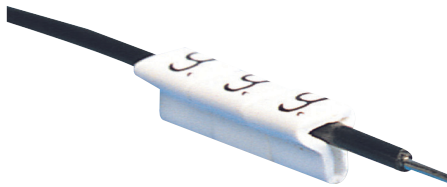
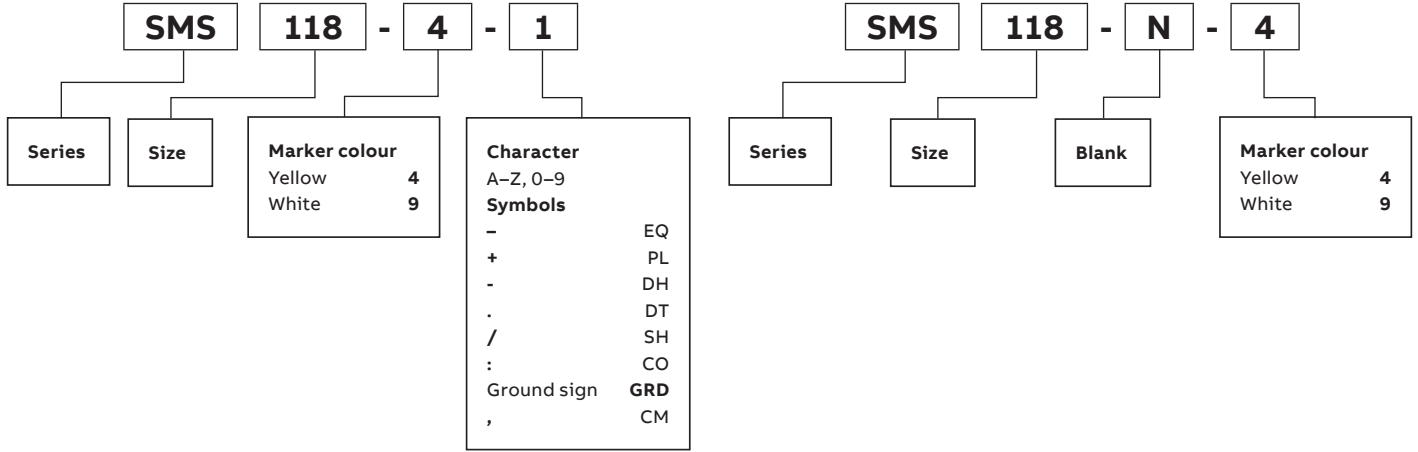


Sleeve markers features at a glance

	SMY series	SMC series	SMS/SMD/SMR and SML series	SMO series	SMK series
For more information, see	p. 16	p. 18	p. 16-17	p. 19	p. 19
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	23-20 AWG	18-6 AWG	22-5 AWG	10-6 AWG for direct install: any size with holder*	Any size with holder*
Marker size	0.130 in. H x 0.138 in. W	0.142 in. H x 0.146 in. W to 0.264 in. H x 0.272 in. W	0.142 in. H x 0.138 in. W to 0.650 in. H x 0.433 in. W	L1 = 11.3 mm L2 = 4.3 mm L3 = 0.75 mm	L1 = 11.3 mm L2 = 10 mm
Packaging	Reel	Strips	Strips, disc or reel Loose bag	Discs	Bags
Diagrams					

* Holder fastens with cable ties around cable or pipe.

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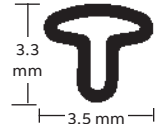
SMY sleeve markers

Closed combination marker. A special Y-shaped profile covers a wide diameter

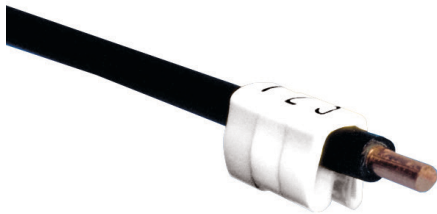
range of small wires. The large print surface of the marker enables excellent readability at normal reading distances.

Cat. no.	Colour	Recommended wire diameter (in.)	AWG	Std. pkg.
SMY079-4-*	Yellow	0.039 – 0.079	23–20	1001 = Reel/1,000
SMY079-9-*	White	0.039 – 0.079	23–20	1001 = Reel/1,000

Diagram



*Replace with character required.



SMS sleeve markers

Closed combination marker, permanent with spring-action bellows covers a wide diameter range. Twist-protection for secure combination marking. Unique profile

with spring-action bellows covers a wide diameter range. Twist-protection for secure combination marking.

Cat. no.	Colour	Recommended wire diameter (in.)	AWG	Std. pkg.
SMS118-4-*	Yellow	1001 = Reel/1000	22–16	1 = bag/250
SMS118-9-*	White	1001 = Reel/1000	22–16	10 strips of 25 markers
SMS196-4-*	Yellow	0.059 – 0.197	16–10	
SMS196-9-*	White	0.059 – 0.197	16–10	
SMS394-4-*	Yellow	0.157 – 0.394	13–4	
SMS394-9-*	White	0.157 – 0.394	13–4	
SMS630-4-*	Yellow	0.315 – 0.630	5	1 = bag/20
SMS630-9-*	White	0.315 – 0.630	5	1 = bag/20

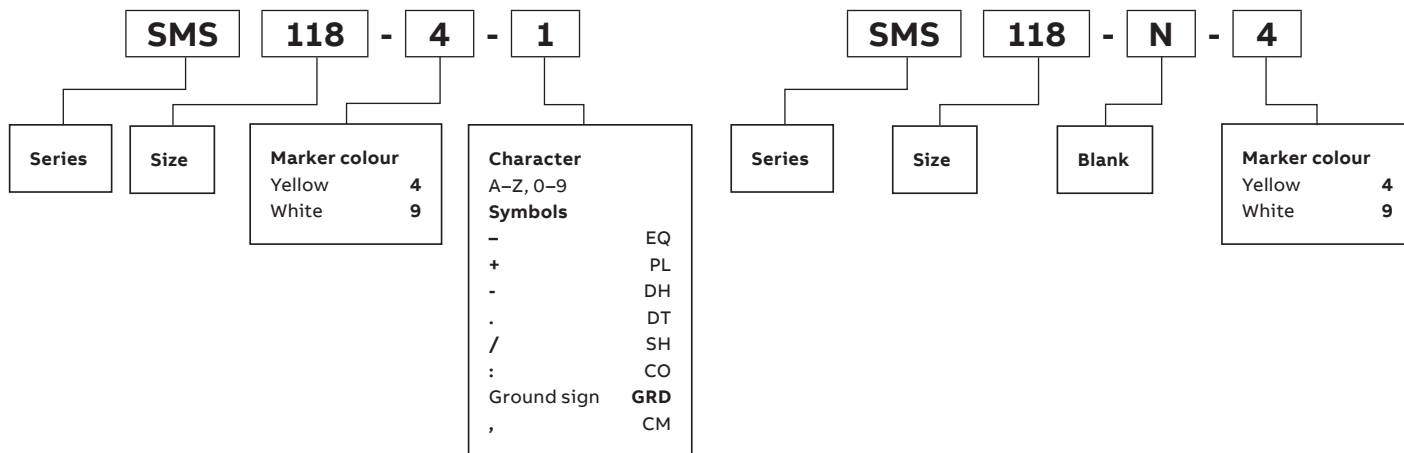
Diagram



Type designation	Height (H) (in.)	Width (B) (in.)	Text height (in.)
SMS118	3.6	3.5	2.6
SMS196	5.5	4.2	2.6
SMS394	9.5	6.6	4.0
SMS630	16.5	11.0	4.0

*Replace with character required.

Vinyl sleeve markers



SML sleeve markers – 200 in a bag

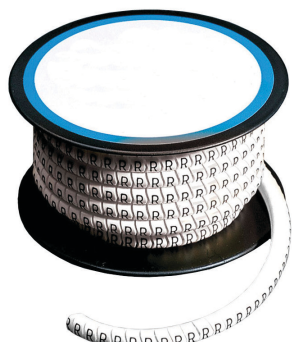
Cat. no.	Colour	Recommended wire diameter (in.)	AWG	Std. pkg.
SML118-4-*	Yellow	0.051 - 0.118	22-16	Loose bag 1,200
SML196-4-*	Yellow	0.059 - 0.197	16-10	Loose bag 1,200



SMD sleeve markers – Markers on a compact disc

Cat. no.	Colour	Recommended wire diameter (in.)	AWG	Std. pkg.
SMD118-4-*	Yellow	0.051 - 0.118	22-16	1 = Compact disc/500
SMD118-9-*	White	0.051 - 0.118	22-16	1 = Compact disc/500
SMD196-4-*	Yellow	0.059 - 0.197	16-10	1 = Compact disc/500
SMD196-9-*	White	0.059 - 0.197	16-10	1 = Compact disc/500
SMD394-4-*	Yellow	0.157 - 0.394	13-4	1 = Compact disc/250
SMD394-9-*	White	0.157 - 0.394	13-4	1 = Compact disc/250
SMDP394-9-*	White	Recommended for use with RG6 and RG59 coaxial cable	12-4	1 = Compact disc/250

*Replace with character required.

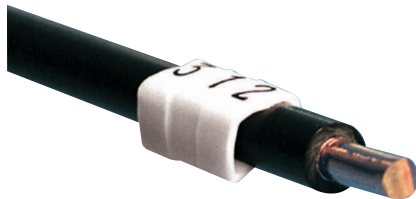
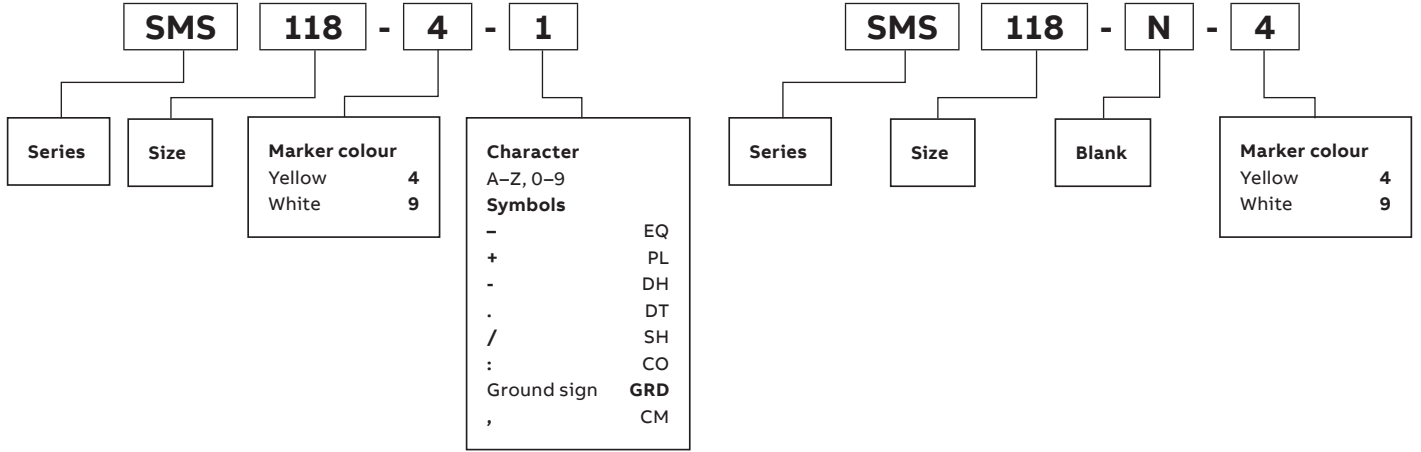


SMR sleeve markers – 1000 continuous markers on a reel

Cat. no.	Colour	Recommended wire diameter (in.)	AWG	Std. pkg.
SMR118-4-*	Yellow	0.051 - 0.118	22-16	1 = Reel/1,000
SMR118-9-*	White	0.051 - 0.118	22-16	1 = Reel/1,000
SMR196-4-*	Yellow	0.059 - 0.197	16-10	1 = Reel/1,000
SMR196-9-*	White	0.059 - 0.197	16-10	1 = Reel/1,000

*Replace with character required.

Vinyl sleeve markers

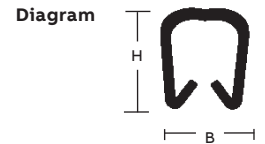


SMC sleeve markers – Clip-on markers
 Open marker sleeve for already connected wires.

Securely positioned with help of barbs.
 Fast snap installation.

Type designation	Height (H) mm	Width (B) mm	Text height mm
SMC118	3.6	3.7	2.6
SMC157	4.2	4.5	2.6
SMC197	5.5	5.7	4.0
SMC244	6.7	6.9	4.0

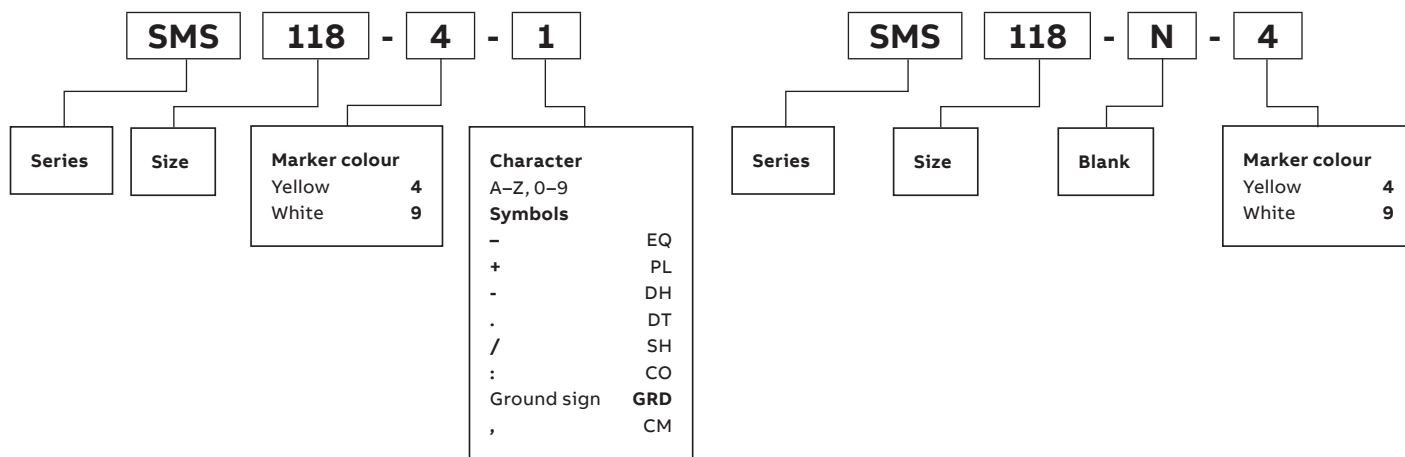
Cat. no.	Colour	Recommended wire		Std. pkg.
		diameter (in.)	AWG	
SMC118-4-*	Yellow	0.094 – 0.118	18–16	1 = Bag/200 (10 strips x 20 pcs)
SMC118-9-*	White	0.094 – 0.118	18–16	1 = Bag/200 (10 strips x 20 pcs)
SMC157-4-*	Yellow	0.118 – 0.157	16–14	1 = Bag/200 (10 strips x 20 pcs)
SMC157-9-*	White	0.118 – 0.157	16–14	1 = Bag/200 (10 strips x 20 pcs)
SMC197-4-*	Yellow	0.157 – 0.197	12–10	1 = Bag/200 (10 strips x 20 pcs)
SMC197-9-*	White	0.157 – 0.197	12–10	1 = Bag/200 (10 strips x 20 pcs)
SMC244-4-*	Yellow	0.197 – 0.244	8–6	1 = Bag/200 (10 strips x 20 pcs)
SMC244-9-*	White	0.197 – 0.244	8–6	1 = Bag/200 (10 strips x 20 pcs)



*Replace with character required.

Vinyl sleeve markers

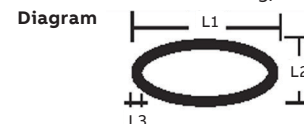
SMO and SMK sleeve markers – 500 markers on a compact disc and bag of 100



The SMK type is a combination marker for cable and pipe marking. Installed quickly onto SMKH or SMOH holder, which is fastened with cable ties around

the cable. Made of cadmium and silicone-free rigid PVC. SMO type can also be used with SMKH or SMOH holders or directly on cable.

Cat. no.	Colour	Recommended wire dia. (in.)	Holders	AWG	Std. pkg.
SMO256-4-*	Yellow	0.147 – 0.256	Use with holders SMKH or SMOH	10-6	1 = Compact disc/500
SMO256-9-*	White	0.197 – 0.256		10-6	1 = Compact disc/500
SMK244-4*	Yellow	-	-	-	1 = Bag/100
SMK244-9-*	White	-	-	-	1 = Bag/100



*Replace with character required.



Type designation	Dia. range in.	Dimensions in mm (nominal)		
		L1 mm	L2 mm	L3 mm
SMO	0.197-0.256	11.3	4.3	0.75
SMK	-	-	10.0	-

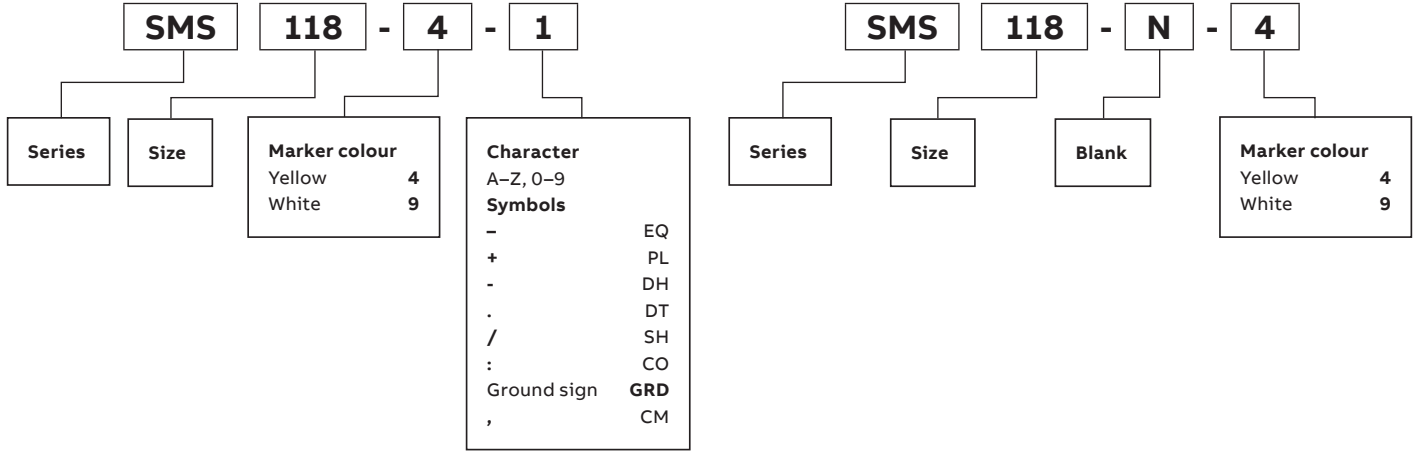
Cat. no.	Colour	Holds a max. of		Std. pkg.
		SMO	SMK	
SMOH07-0	Black	7	8	1 = Bag/100 holders
SMOH12-0		12	13	1 = Bag/100 holders
SMOH18-0		18	19	1 = Bag/100 holders
SMOH30-0-5		30	31	1 = Bag/50 holders
SMKH10-0		10	10	1 = Bag/100 holders
SMKH20-0*		20	20	1 = Bag/100 holders



*Made of polyamide 6/6 resistant to organic solvents with limited resistance against acids and alkalis. Recommended Ty-Rap cable tie is TY524MX. Other colours available. Consult your regional sales office.
* Halogen-free

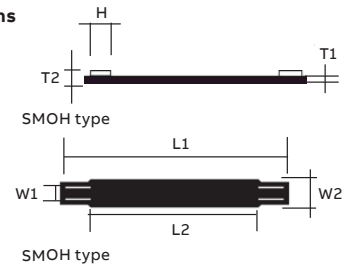
Vinyl sleeve markers

SMO and SMK sleeve markers – 500 markers on a compact disc and bag of 100

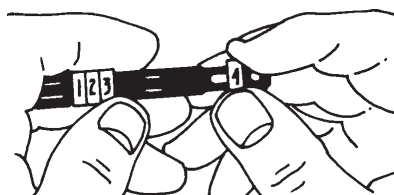


Cat. no.	Width (W1) mm (in)	Width (W2) mm (in)	Thickness (T1) mm (in)	Thickness (T2) mm (in)	Raised bridge (H) mm (in)	Length (L1) mm (in)	Writeable (L2) mm (in)	Packaging	Cat. no. fixture	Capacity no./fixture
SMOH-07Ø	8.2 (0.323)	9.5 (0.374)	1.0 (0.04)	3.2 (0.125)	6.0 (0.236)	60.0 (2.36)	27.0 (1.06)	100	MTX-MK1-POH7	3x2
SMOH-12Ø	8.2 (0.323)	9.5 (0.374)	1.0 (0.04)	3.2 (0.125)	6.0 (0.236)	82.0 (3.24)	50.0 (1.97)	100	MTX-MK1-POH7	3x2
SMOH-18Ø	8.2 (0.323)	9.5 (0.374)	1.0 (0.04)	3.2 (0.125)	6.0 (0.236)	110.0 (4.33)	75.0 (2.95)	100	MTX-MK1-POH7	3x2
SMOH-30Ø	8.2 (0.323)	9.5 (0.374)	1.0 (0.04)	3.2 (0.125)	6.0 (0.236)	152.0 (5.98)	124.0 (4.88)	100	MTX-MK1-POH7	3x2
SMKH10-0	9.8 (0.385)	12.0 (0.472)	1.2 (0.05)	3.3 (0.130)	-	70.0 (2.76)	60.0 (2.36)	100	MTX-MK1-POH7	3x2
SMKH20-0	9.0 (0.354)	12.0 (0.472)	1.2 (0.05)	3.3 (0.130)	-	100.0 (3.94)	90.0 (3.54)	100	MTX-MK1-POH7	3x2

Diagrams



Ø 0 = black, 4 = yellow, 9 = white. Material: hard PVC.
Example: SMOH07-4 = yellow, 60 mm



Application

