



DETECTABLE IDENTIFICATION

MARKERS, CARRIERS AND CABLE-TIES
IN PP WITH METAL PARTICLES

X120 - 0560 0003.0026 E



SES-STERLING [®]
www.ses-sterling.com



DETECTABLE IDENTIFICATION SYSTEM

Detectable identification system sensitive to metal detectors and dedicated to industries to prevent any risk of contamination.



Fully detectable system

The metallic pigments in the markers, carriers and cable ties are recognisable by the metal detectors.



Limiting contamination risks

The use of this detectable identification system is suitable for a successful HACCP*. The material offers good resistance to acids, alkalis and detergents.

* Hazard Analysis Critical Control Point



Applications

- food industry
- pharmaceutical industry
- all areas where a contamination risk exists



Ideal for identification

The carriers offer the possibility to insert 8 to 24 markers which can be combined on-site and fixed with the MDE cable ties.



Instant view

The blue colour allows faster visual identification in case of incident.

Markers, carriers and cable-ties



PLIO PP MDE

Material:	PP with metal particles
Colour:	metal blue
Operating temperatures:	-20 to +70°C
Chemical resistance:	good resistance to acids, bases and detergents
Specifications:	halogen free adapted to the success of a HACCP process (Hazard Analysis Critical Control Point)



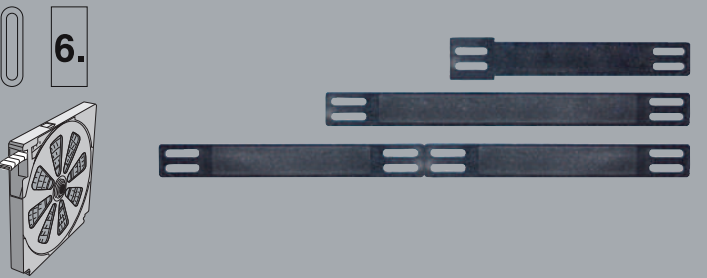
• Markers PLIO M-65 PP MDE for identification carriers PLIO M-*** PP MDE

A 0368 0100 093 A	N 0368 0100 093 N	0 0368 0100 093 0
B 0368 0100 093 B	O 0368 0100 093 O	1 0368 0100 093 1
C 0368 0100 093 C	P 0368 0100 093 P	2 0368 0100 093 2
D 0368 0100 093 D	Q 0368 0100 093 Q	3 0368 0100 093 3
E 0368 0100 093 E	R 0368 0100 093 R	4 0368 0100 093 4
F 0368 0100 093 F	S 0368 0100 093 S	5 0368 0100 093 5
G 0368 0100 093 G	T 0368 0100 093 T	6 0368 0100 093 6
H 0368 0100 093 H	U 0368 0100 093 U	7 0368 0100 093 7
I 0368 0100 093 I	V 0368 0100 093 V	8 0368 0100 093 8
J 0368 0100 093 J	W 0368 0100 093 W	9 0368 0100 093 9
K 0368 0100 093 K	X 0368 0100 093 X	- 0368 0100 093 -
L 0368 0100 093 L	Y 0368 0100 093 Y	/ 0368 0100 093 /
M 0368 0100 093 M	Z 0368 0100 093 Z	

reel with 500 markers

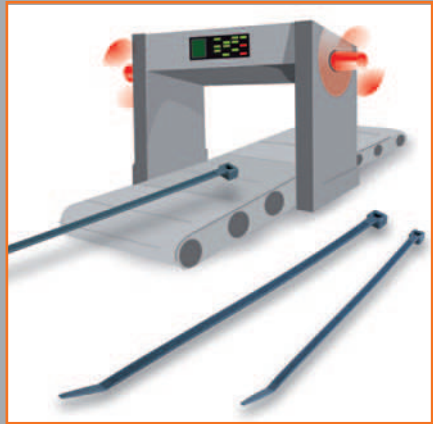
• Identification carriers PLIO M-*** PP

type	article number	useful dimensions L x l (mm)	quant. of markers M-65/carrier	
M-008 PP MDE	0140 1001 093	42 x 9,5	8	100
M-012 PP MDE	0140 1002 093	62 x 9,5	12	100
M-024 PP MDE	0140 1003 093	122 x 9,5	24	100



SES-QUICK MDE

	SL MDE	SL MDE PP
Material:	PA 6.6 with metal particles	PP with metal particles
Colour:	metal blue	metal blue
Operating temperatures:	-40 to +85°C +150°C short term	-20 to +70°C +110°C short term
Chemical resistance:	-	good resistance to acids, alkalis and detergents
Specifications:	halogen free adapted to the success of a HACCP process (Hazard Analysis Critical Control Point)	



• Cable ties SL MDE

type	article number	dimensions length x width mm	maximum bundle Ø mm	tensile strength daN	
100/25 SL MDE-C	0186 1001 093	100 x 2,5	20	8	100
145/34 SL MDE-C	0186 1004 093	145 x 3,4	35	13	100
185/46 SL MDE-C	0186 1009 093	185 x 4,6	47	22	100
380/47 SL MDE-C	0186 1013 093	380 x 4,7	109	22	100
365/76 SL MDE-C	0186 1017 093	365 x 7,6	100	53	100

• Cable ties SL MDE PP

type	article number	dimensions length x width mm	maximum bundle Ø mm	tensile strength daN	
145/34 SL MDE PP-C	0186 1104 093	145 x 3,4	35	8	100
185/46 SL MDE PP-C	0186 1109 093	185 x 4,6	47	13	100
380/47 SL MDE PP-C	0186 1113 093	380 x 4,7	109	13	100





SES-STERLING [®]
www.ses-sterling.com

All around the cable

WORKING WITH SES-STERLING

We at SES-STERLING take pride in the fact that since our family enterprise was created in 1928, we have managed to grow it into an internationally renowned cable accessories manufacturer that can guarantee fast worldwide delivery to its clients. We're considered as a forerunner in the transformation of raw materials into electrical wiring accessories mainly thanks to the fact that we manage and control the whole production process from A to Z. We can therefore guarantee you top quality and innovative products that are 100% "Made in France".

A strong research culture makes sure the cable protection, marking and fixing products manufactured by SES-STERLING are manufactured to fulfil the needs of all our customers. With more than 26000 product references our catalogue will be able to provide trusted products of any type our clients are seeking offering the best balance between price and quality, without having to compromise on creativity. What you really need is a continuous availability, fast delivery, sufficient stocks and efficient distribution. Thanks to these elements we are able to offer first-class responsiveness, troubleshooting and support for our partners.

Our specialised team of research and development engineers work all year round to be sure that the most effective raw material mixes are used in our products so that the end user will sleep soundly whenever completing a project. All products are constantly adapted for ease of use in the field.

The SES STERLING commercial and technical teams aim to be as close as possible to our all important clients with offices in Switzerland, Belgium, Germany and the United Kingdom. And thanks to our extensive partner network in 50 countries around the world we can offer our quality products to you in the time scale required. Our teams are always ready to listen to your feedback, suggestions and questions. Local contact is the key factor, not only can we respond to your needs, but we aim to fulfil them whenever they arise.

