

Data sheet

Valid from:

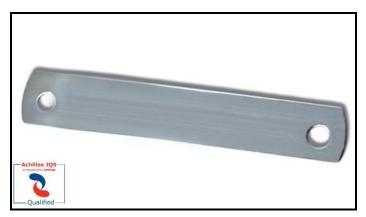
2014-07-01

83251575

FLEXIMARK® SMC/SM MARKING BLANK

FLEXIMARK® SMC Cable marker blank FLEXIMARK® SM Component blank





General description:

- Industrial system for marking cables, pipes, components and devices.
- Used in demanding and aggressive environment
- Can be mounted directly on the cable together with FLEXIMARK® Stainless steel cable ties
- Delivered as blank markers in one package unit

Technical data:

Material: Stainless steel according to EN 1.4404 (SS2348, AISI-316L)

• Resistance: High acid, UV, diesel, water, alkali and oil resistance

• Temperature range: <500°C

Approvals: Achilles, High chemical resistance (SP Tested by an independent expert)

Part no.	Article designation	Length x Width (mm)	Content (unit)	PU
83251575	FLEXIMARK® SMC Cable marker blank 75	75x11	50	1
83251576	FLEXIMARK® SMC Cable marker blank 110	110x11	50	1
83251580	FLEXIMARK® SM Component blank 75	75x11	50	1
83251585	FLEXIMARK® SMC Cable marker blank 102	102x11	200	1

Resistance of FLEXIMARK® Stainless steel marking with embossing text

(SP tested by an independent expert)

	UV resistance	Ageing resistance	Diesel resistance	Acid (H ₂ SO ₄) 25%	Alkali (Detergent solution, 10%)	Distilled water	Salt water (5% NACI)	Transformer oil (Nytro 10X)	Ethanol
Stainless steel SIS SS2348 (AISI316)	Tested Recommended	Tested Recommended	Tested Recommended	Tested Recommended	Tested Recommended	Tested Recommended	Tested Recommended	Tested Recommended	Tested Recommended

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Nr.: 0019/0894



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Valid from:

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Testresult Acid proof cable sign (SP test):

Ageing 200h +90°C

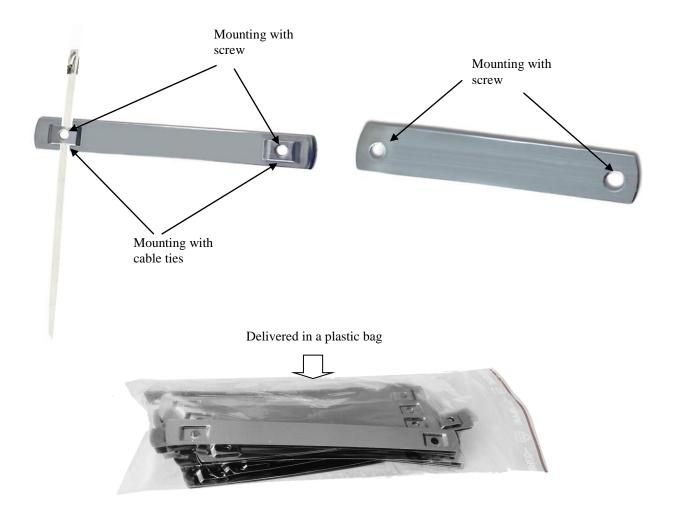
Function well. No cracks or other visible damages. The surface of the sign is apparently unchanged. The print is fully readable.

Chemical resistance

Function well. The print is fully readable.

Advantages:

- High quality and durability of the marking due to material stainless steel (SS2348, AISI-316L)
- Marking suitable for demanding and aggressive environment
- Can be used for both component and cable marking
- High resistance towards different strains and chemicals
- Possibility to emboss your own marking with a manual embossing machine
- FLEXIMARK® Cable ties available in the assortment with the same durable material: stainless steel (SS2348, AISI-316L)



Foot note:

Photographs are not to scale and do not represent detailed images of the respective products.

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