

FLEXIMARK® THERMO CLIP

Temperature indicator for monitoring power cables, with memory effect, halogen-free, available for different cable outer diameters.



Engenharia de máquinas e instalações



Tempo de montagem

Vantagens

The attached temperature indicators make visual inspection of electrical equipment possible. A colour change occurs if the temperature is exceeded.

Quickly identifying overheated electrical components makes rapid cause analysis possible. This allows appropriate countermeasures to be initiated to avoid plant downtimes.

24/7 monitoring and the memory effect make it possible to continuously record temperature exceedance, and can act as an early warning of overheating.

Safe, fast and uncomplicated installation.

Halogen-free product that generates no harmful gases in the event of a fire.

Âmbitos de aplicação

For indicating that temperatures have been exceeded.

Reversible colour change at temperatures of +53 °C to +70 °C.

Irreversible colour change at temperatures from +71 °C.

For use with power cables.

Can be used in dry interiors.

Observação

Limitations: FLEXIMARK® THERMO CLIP series are suitable for use on 600 VAC/VDC max rated wire insulation. FLEXIMARK® THERMO CLIP series are not suitable for unprotected use outdoors or in direct sunlight. The clips are vulnerable to degradation and non-performance from prolonged exposure to ultra-violet (UV) light. FLEXIMARK® THERMO CLIP series are not suitable for use in sub-zero temperatures. FLEXIMARK® THERMO CLIP series will not prevent electrical faults or fires but will aid in monitoring abnormal temperatures and will give visual indication of abnormal wire insulation temperature above 71 °C for whatever underlying cause. Use of FLEXIMARK® THERMO CLIP series does not replace the need to formally inspect, test, maintain and install electrical installations in accordance with locally applicable: electrical installation/inspection/maintenance codes; health and safety requirements and manufacturer's instructions. This information is provided solely for consideration, investigation, and verification by the user. FLEXIMARK® THERMO CLIP series are not suitable for all environmental applications. The end user must verify that they are suitable for use in their application.

Dados técnicos

Classificação ETIM 5:	EC003592
Sob pedido:	Outros tamanhos e símbolos
Cor de fornecimento:	Purple
Material:	5-10% Thermochromic Masterbatch. 90-95% Polypropylene, nonhalogenated (Halogen-free).
Faixa de temperatura:	Reversible colour change at temperatures of +53 °C to +70 °C. Irreversible colour change at temperatures from +71 °C.

Observação

As imagens e gráficos demonstradas não são reprodução fiel do produto, são meramente ilustrativos

Os preços são preços líquidos sem IVA e sobretaxas. Venda apenas para clientes empresariais.

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Gestão de Produtos <http://lappbrasil.lappgroup.com>

Você pode encontrar os dados técnicos atuais na folha de dados correspondente.

PN 0456 / 02_03.16

FLEXIMARK® THERMO CLIP

FLEXIMARK® produtos são vendidos em unidades de embalagem . Como exemplo, se você gostaria de um pedido 640 rótulos de 32 LCK você só precisa encomendar um PU em vez de 640 rótulos individuais.

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Código do Produto	Descrição do Produto	Diâmetro externo do cabo	Seção transversal do condutor	Emb.
83881100	FLEXIMARK THERMO CLIP H1 70 °C -50	2,3-4,2	2,3-4,2 mm	50
83881101	FLEXIMARK® THERMO CLIP H1 70 °C -1000	2,3-4,2	2,3-4,2 mm	1000
83881102	FLEXIMARK® THERMO CLIP H1 70 °C -5000	2,3-4,2	2,3-4,2 mm	5000
83881103	FLEXIMARK® THERMO CLIP H2 70 °C -50	4,8-7,1	4,8-7,1 mm	50
83881104	FLEXIMARK® THERMO CLIP H2 70 °C -500	4,8-7,1	4,8-7,1 mm	500
83881105	FLEXIMARK® THERMO CLIP H2 70 °C -5000	4,8-7,1	4,8-7,1 mm	5000
83881106	FLEXIMARK® THERMO CLIP H3 70 °C -25	8-13,6	8-13,6 mm	25
83881107	FLEXIMARK® THERMO CLIP H3 70 °C -250	8-13,6	8-13,6 mm	250
83881108	FLEXIMARK® THERMO CLIP H3 70 °C -2000	8-13,6	8-13,6 mm	2000
83881109	FLEXIMARK® THERMO CLIP H4 70 °C -12	13,8-23	13,8-23 mm	12
83881110	FLEXIMARK® THERMO CLIP H4 70 °C -120	13,8-23	13,8-23 mm	120
83881111	FLEXIMARK® THERMO CLIP H4 70 °C -500	13,8-23	13,8-23 mm	500
83881112	FLEXIMARK® THERMO CLIP H5 70 °C -6	23-31	23-31 mm	6
83881113	FLEXIMARK® THERMO CLIP H5 70 °C -60	23-31	23-31 mm	60
83881114	FLEXIMARK® THERMO CLIP H5 70 °C -240	23-31	23-31 mm	240