

FLEXIMARK® THERMO SPOT-B

Temperature indicator for monitoring electrical equipment, with memory effect, activation temperature of +52°C.





The attached temperature indicators make it possible to carry out a visual inspection of electrical equipment with a flat surface. 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.

Available in different packaging units.

For indicating that temperatures have been exceeded. Irreversible colour change at temperatures from +52°C. For use with electrical equipment. Can be used in dry interiors.

LIMITATIONS: These labels are not suitable for unprotected use outdoors or in direct sunlight. They are vulnerable to degradation and non-performance from prolonged exposure to ultra-violet (UV) light or high Relative Humidity. These labels will not prevent electrical faults or fires but will aid in monitoring abnormal temperatures and will give visual indication of potential electrical faults and fire risks. These labels do not replace the need to formally install, test, inspect and maintain electrical installations as per the electricity at work act, the electrical installation wiring regulations and manufacturer's Instructions. This information is provided solely for consideration, investigation and verification by the user. FLEXIMARK® THERMO SPOT B are made to the highest standard however they are not suitable for all environmental applications. The customer must ensure that they are suitable for use in their application.

ETIM 5:

EC003592

Yellow

Polyester.
Covering film: Polyester
Adhesive: Acrylic
Color change material: Non-toxic, white crystalline solid on a black absorbent backing, adhered with acrylic adhesive.

Activation temperature: 52°C
Tolerance: +/- 1°C
Store at room temperature & humidity
(i.e.16° C to 27° C & 40% to 60% RH)

가 VAT 가 가 .

(24.04.2024)

©2024 Lapp Group - all rights reserved. http://lappkorea.lappgroup.com data sheet PN 0456 / 02_03.16



FLEXIMARK® THERMO SPOT-B

FLEXIMARK® .) LCK 32 640 640 1 PU

FLEXIMARK® THERMO SPOT-B

| | | (mm) | PU |
|----------|--------------------------------------|--------|------|
| 83881132 | FLEXIMARK® THERMO SPOT-B 52°C - 1000 | 100x45 | 1000 |
| 83881133 | FLEXIMARK® THERMO SPOT-B 52°C - 200 | 100x45 | 200 |
| 83881134 | FLEXIMARK® THERMO SPOT-B 52°C -50 | 100x45 | 50 |
| 83881135 | FLEXIMARK® THERMO SPOT-B 52°C - 20 | 100x45 | 20 |

(24.04.2024)
©2024 Lapp Group - all rights reserved.
http://lappkorea.lappgroup.com
data sheet
PN 0456 / 02_03.16