



**Automatización Eléctrica**  
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. [HERE](#)

## Plastic label - EMLP (27X8)R SR - 0819518

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Plastic label, Roll, silver, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X1.2, Mounting type: Adhesive, Lettering field: 27 x 8 mm

The figure shows a similar product

### Why buy this product

- Quick and cost-effective labeling with THERMOMARK ... printers
- High-quality appearance
- The EMLP ... self-adhesive markers are equivalent to engraved labels
- High level of resistance to chemical and mechanical influences
- Primarily used for marking electrical components, devices, and buttons

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 160728

### Technical data

#### Dimensions

Length (b)	27 mm
Width (a)	8 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Ambient temperature (assembly)	18 °C ... 40 °C

#### General

Color	silver
Components	free from silicone and halogen
Flammability rating according to UL 94	V0
Material	Polyester
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	500
Number of individual labels per row	2
RoHS compliant	Yes

# Plastic label - EMLP (27X8)R SR - 0819518

## Technical data

### General

Adhesive	Acrylic
Printability	Thermal transfer
Device	5146257 THERMOMARK S1.1
	5146231 THERMOMARK X1.2
	5146477 THERMOMARK ROLL
	5145313 THERMOMARK S1
	5145274 THERMOMARK X1.1
Ink ribbon	5145384 THERMOMARK-RIBBON 110
	0829544 THERMOMARK-RIBBON 110 BU
	0829542 THERMOMARK-RIBBON 110 GN
	0829543 THERMOMARK-RIBBON 110 RD
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN ISO 9227:2012-09
Test duration	96 h
Salt spray testing result	Test passed
Alternating condensation climate with SO2 test specification	DIN 50018:2013-05
Climate level	AHT 1.0 S
Cycles	2
Condensation test result	Test passed
Wipe resistance of test specification inscriptions	IEC 61010-1:2010-06
Result	Test passed
Burning behaviour	self-extinguishing
Foil strength	175 µm
Adhesive strength	400 µm
Marking mounting type	Adhesive

### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Flammability rating according to UL 94	V0

### Classifications

#### eCl@ss

eCl@ss 4.0	24190218
eCl@ss 4.1	24190218
eCl@ss 5.0	27141137
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	27141137

## Plastic label - EMLP (27X8)R SR - 0819518

### Classifications

#### eCl@ss

eCl@ss 8.0	27149129
------------	----------

#### ETIM

ETIM 2.0	EC000761
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC001288

#### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Phoenix Contact 2016 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>



Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
Plastic label, Roll, silver, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X1.2, Mounting type: Adhesive, Lettering field: 27 x 8 mm	0819518	EMLP (27X8)R SR	<a href="#">Buy on EAN</a>