

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

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Plastic label, Roll, silver, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: adhesive, lettering field size: 27 x 8 mm

### Why buy this product

- The EMLP ... self-adhesive markers are particularly suited to marking electrical components, devices, and buttons
- The markers meet the same standards as the engraved labels. They provide high-quality visuals.
- Quick and inexpensive marking with THERMOMARK ... roll printers from PHOENIX CONTACT
- When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences. The marking is even suitable for use under harsh industrial conditions.
- Labeling service: Phoenix Contact can custom-label all EMLP ... markers in accordance with your requirements



### Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356160728

### Technical data

#### Dimensions

Length (b)	8 mm
Width (a)	27 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

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## Technical data

### General

RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	500
Number of individual labels per row	2
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

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