

# EMPPR (27X15) - Touch protection



0829535

<https://www.phoenixcontact.com/us/products/0829535>

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Touch protection, Sheet, transparent, unlabeled, mounting type: snapped, lettering field size: 27 x 15 mm



## Your advantages

- High level of mechanical and chemical stability
- Suitable for permanent outdoor use
- Stuck or snapped onto labeled CARRIER ... to protect the labeling
- Extremely thick, yet flexible and transparent shock protection

## Commercial data

Item number	0829535
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BG18
Product key	BG241B
Catalog page	Page 349 (C-3-2019)
GTIN	4046356614931
Weight per piece (including packing)	0.193 g
Weight per piece (excluding packing)	0.1 g
Customs tariff number	39204910
Country of origin	DE

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## Technical data

### Product properties

Product type	Cover
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### Data management status

Article revision	00
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### Dimensions

Width	27 mm
Text field width	27.00 mm
Text field height	15.00 mm
Length	15 mm

### Material specifications

RoHS compliant	yes
Foil strength	300 µm
Color	transparent
Material	PVC
Flammability rating according to UL 94	V0
Components	Silicone-free

### Environmental and real-life conditions

#### Test for substances that would hinder coating with paint or varnish

Result	Test passed
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#### UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

#### Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05 (following)
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2

#### Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

#### Ambient conditions

Ambient temperature (operation)	-30 °C ... 70 °C
Recommended storage conditions	10-30 °C / 40-70 % relative humidity. Storage in a cool and dry place is recommended.
Recommended ambient temperature (storage/transport)	-10 °C ... 30 °C

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Recommended humidity (storage/transport)	70 %
Shelf life	12 months (see packaging date)

## Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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## Mounting

Mounting type	snapped
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## Classifications

### ECLASS

ECLASS-11.0	24292214
ECLASS-12.0	24292214
ECLASS-13.0	24292214

### ETIM

ETIM 9.0	EC002113
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### UNSPSC

UNSPSC 21.0	39131500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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