

EMPPR (27X15) - Touch protection



0829535

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

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Touch protection, Sheet, transparent, unmarked, mounting type: latching, Number of individual labels: 1



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
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
Type of packaging	PE bag

Marking

Number of individual labels	1
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Dimensions

Width	26.90 mm
Height	14.90 mm
Depth	0.30 mm

Material specifications

RoHS compliant	yes
Foil strength	300 µm
Color	transparent
Flammability rating according to UL 94	V0
Base element material	PVC
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	latching
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Classifications

ECLASS

ECLASS-13.0	24292214
ECLASS-15.0	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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com