

US-EML-RS (45,7X45,7) SR - Label



0803826

<https://www.phoenixcontact.com/us/products/0803826>

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Label, Card, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, mounting type: adhesive, Number of individual labels: 4, text field height: 45.7 mm, text field width: 45.7 mm



Commercial data

Item number	0803826
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
GTIN	4055626172552
Weight per piece (including packing)	5.83 g
Weight per piece (excluding packing)	5.83 g
Customs tariff number	39199080
Country of origin	DE

Technical data

Product properties

Product type	Device marker
Area of application	Rotary switch Ø 25 mm

Marking

Number of individual labels	4
Number of individual labels per row	2
Identification technology	Thermotransfer, UV-LED-Technologie

Dimensions

Width	45.40 mm
Height	45.40 mm
Depth	0.06 mm

Text field

Text field width	45.7 mm
Text field height	45.7 mm

Material specifications

Color	silver-colored
Material	Polyester
Base element material	Polyester
Components	free from silicone and halogen

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 150 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
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Standards and regulations

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

Mounting type

adhesive

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Classifications

ECLASS

ECLASS-13.0	27281103
ECLASS-15.0	27281103

ETIM

ETIM 10.0	EC001288
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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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