

EMSP-AL (50X15) - Equipment marking



0830773

<https://www.phoenixcontact.com/us/products/0830773>

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Equipment marking, Aluminum label, aluminum color, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, mounting type: screw, rivet, Number of individual labels: 1, text field height: 15 mm, text field width: 50 mm



Product description

Note:
Due to the current challenges of the global procurement market, Phoenix Contact has unfortunately been forced to accept an aluminum alloy material quality that may cause the appearance to deviate from the homogenous surface quality that was previously expected. This has no impact on the quality of the aluminum labels themselves or the durability of the printing. The effect is purely visual.

Your advantages

- The markers can be marked quickly, easily, and cost-effectively with the BLUEMARK printing systems
- Aluminum equipment marking for screwing or riveting
- Identification made from metal, high strength in a lightweight design
- Increased durability due to the decoratively anodized surface

Commercial data

Item number	0830773
Packing unit	45 pc
Minimum order quantity	45 pc
Sales key	BG18
Product key	BG241B
GTIN	4046356768801
Weight per piece (including packing)	2.14 g
Weight per piece (excluding packing)	2.18 g
Customs tariff number	76169990
Country of origin	DE

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Technical data

Product properties

Product type	Gerätemarker
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Marking

Number of individual labels	1
Number of individual labels per row	1
Number of bore holes	2
Identification technology	UV LED technology

Mounting

Mounting type	screw, rivet
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Material specifications

Color	aluminum color
Base element material	Aluminum
Components	free from silicone, halogen, and cadmium

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C ... 120 °C (> +80 °C slight changes of the material surface possible)
Recommended ambient temperature (storage/transport)	5 °C ... 25 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years

Dimensions

Width	59.70 mm
Height	14.80 mm
Depth	0.80 mm

Standards and regulations

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

ECLASS

ECLASS-13.0	27281103
ECLASS-15.0	27281103

ETIM

ETIM 9.0	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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