

Display module - EMG 45-LED 14S/24



2952334

<https://www.phoenixcontact.com/us/products/2952334>

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Indicator module, with 14 red LEDs and common return line, input voltage 24 V DC



Commercial Data

Item number	2952334
Packing unit	1 pc
Minimum order quantity	5 pc
Note	Made to Order (non-returnable)
Sales Key	C04
Product Key	CK4M21
Catalog Page	Page 267 (C-5-2019)
GTIN	4017918084431
Weight per Piece (including packing)	100.76 g
Weight per Piece (excluding packing)	100.76 g
Customs tariff number	85318070
Country of origin	DE

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Technical Data

Product properties

Product type	Display module
Indication elements	14 red LEDs and shared return line

Electrical properties

Current required per light indicator	approx. 3 mA
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Input data

Input voltage	24 V DC
Current required per light indicator	approx. 3 mA
Indication elements	14 red LEDs and shared return line

Connection data

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12

LED signaling

Status display	14 red LEDs and shared return line
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Dimensions

Width	45 mm
Height	75 mm
Depth	47.5 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 45 °C
Ambient temperature (storage/transport)	-40 °C ... 60 °C

Mounting

Mounting type	DIN rail mounting
Assembly instructions	in rows with zero spacing
Mounting position	any

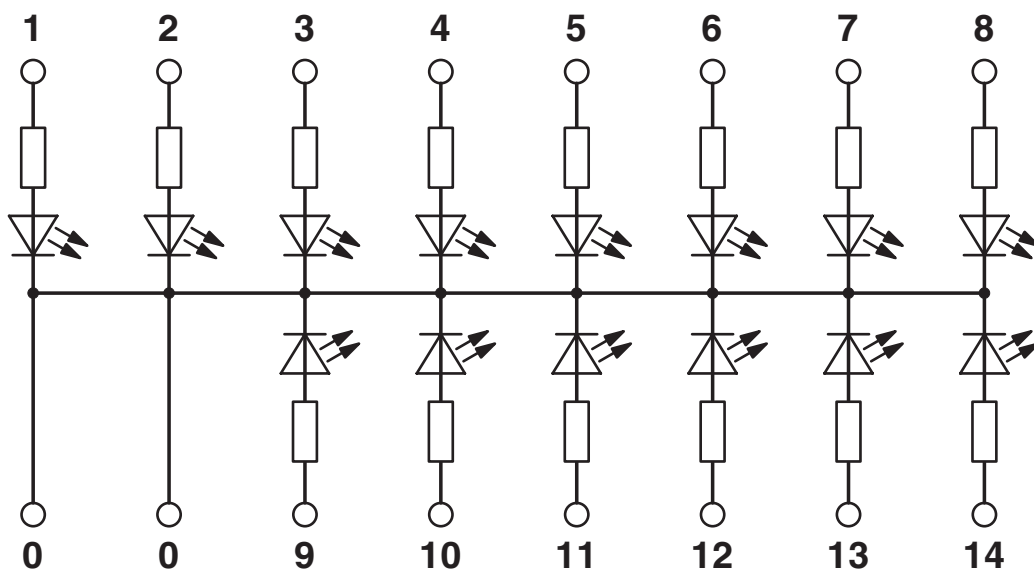
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Drawings

Circuit diagram



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Approvals



EAC

Approval ID: RU*DE*08.B.01841/19

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Classifications

ECLASS

ECLASS-9.0	27110635
ECLASS-10.0.1	27110635

ETIM

ETIM 7.0	EC000996
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UNSPSC

UNSPSC 21.0	39101628
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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Accessories

Marking material

Marking material - EMG-GKS 12 - 2947035

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Device marking label, width: 12 mm, area: 12 x 8 mm, e.g. for EML(10x7) R adhesive marking material

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