

# EMG 22-LED 7S/24 - Display module

2952305

<https://www.phoenixcontact.com/us/products/2952305>



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Indicator module, with 7 red LEDs and common return line, input voltage 24 V DC



## Commercial data

Item number	2952305
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	C440
Product key	CK4M21
Catalog page	Page 267 (C-5-2019)
GTIN	4017918084400
Weight per piece (including packing)	50.03 g
Weight per piece (excluding packing)	50.03 g
Customs tariff number	85318070
Country of origin	DE

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## Technical data

### Product properties

Product type	Display module
Indication elements	7 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	7 red LEDs and shared return line

### Connection data

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section rigid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 12

### Signaling

Status display	7 red LEDs and shared return line
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### Dimensions

Width	22.5 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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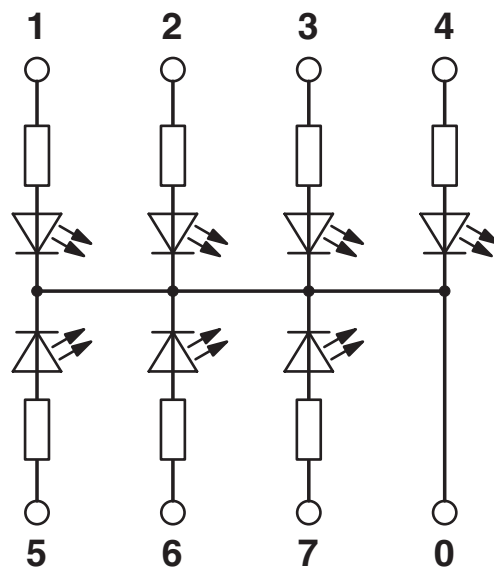
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## Drawings

Circuit diagram



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## Classifications

### 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

### EMG-GKS 12 - Marking material

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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