

# Display module - EMG 22-LA 7S/230 - 2949677

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Indicator module, with 7 glow lamps and common return line, input voltage 110 - 230 V AC

The illustration shows version EMG 22-LED 7S/ 5



## Key commercial data

<b>package_quantity</b>	10
<b>GTIN</b>	4017918083816

## Technical data

### Dimensions

<b>Width</b>	22.5 mm
<b>Height</b>	75 mm
<b>Depth</b>	47.5 mm

### Ambient conditions

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

### General

<b>Input voltage range</b>	110 V AC ... 230 V AC
<b>Current required per light indicator</b>	approx. 1 mA
<b>Status display</b>	7 glow lamps
<b>Surge voltage category</b>	III, basic insulation (as per EN 50178)
<b>Mounting position</b>	Any
<b>Assembly instructions</b>	In rows with zero spacing

### Connection data

<b>Conductor cross section solid min.</b>	0.2 mm <sup>2</sup>
<b>Conductor cross section solid max.</b>	4 mm <sup>2</sup>
<b>Conductor cross section stranded min.</b>	0.2 mm <sup>2</sup>
<b>Conductor cross section stranded max.</b>	2.5 mm <sup>2</sup>
<b>Conductor cross section AWG/kcmil min.</b>	24
<b>Conductor cross section AWG/kcmil max</b>	12

# Display module - EMG 22-LA 7S/230 - 2949677

## Technical data

### Connection data

Stripping length	8 mm
Screw thread	M3
Connection method	Screw connection

## classifications

### eCl@ss

eCl@ss 4.0	27210301
eCl@ss 4.1	27210301
eCl@ss 5.0	27210301
eCl@ss 5.1	27210301
eCl@ss 6.0	27210301
eCl@ss 7.0	27210301
eCl@ss 8.0	27210301

### ETIM

ETIM 2.0	EC001432
ETIM 3.0	EC001597
ETIM 4.0	EC001597
ETIM 5.0	EC001767

### UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	39121008
UNSPSC 11	39121008
UNSPSC 12.01	39121008
UNSPSC 13.2	39121008

## approvals

GOST /

### Approval details



# Display module - EMG 22-LA 7S/230 - 2949677

accessories

EMG-GKS 12 - 2947035



## Drawings

Circuit diagram

