

## Digital display - MCR-SL-D-FIT - 2864024

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MCR digital display, for measuring and displaying frequencies, pulses and times, 6-fig. display



### Key commercial data

Packing unit	1 pc
GTIN	 4 017918 976477
Weight per Piece (excluding packing)	92.6 g
Custom tariff number	90291000
Country of origin	Germany

### Technical data

#### Dimensions

Width	48 mm
Height	24 mm
Depth	68 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 65 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C
Degree of protection	IP65 from the front

#### Input data

Input resistance of voltage input	10 kΩ
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#### Switching output

Output name	1 NPN optocoupler
Maximum switching voltage	30 V DC

#### Power supply

Supply voltage range	10 V DC ... 30 V DC
Max. current consumption	max. 40 mA

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## Technical data

### General

Color	black
Housing material	Macrolon 2405
Conformance	CE-compliant
UL, USA / Canada	UL 508 Recognized

## Classifications

### eCl@ss

eCl@ss 4.0	27210120
eCl@ss 4.1	27210120
eCl@ss 5.0	27210120
eCl@ss 5.1	27210120
eCl@ss 6.0	27210120
eCl@ss 7.0	27210120
eCl@ss 8.0	27210120

### ETIM

ETIM 2.0	EC001485
ETIM 3.0	EC001485
ETIM 4.0	EC001485
ETIM 5.0	EC000677

### UNSPSC

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

## Approvals

### Approvals

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#### Approvals

UL Recognized / cUL Recognized / cULus Recognized

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#### Ex Approvals

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#### Approvals submitted

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## Approvals

### Approval details

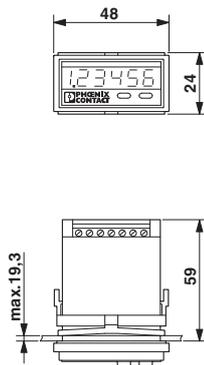
UL Recognized

cUL Recognized

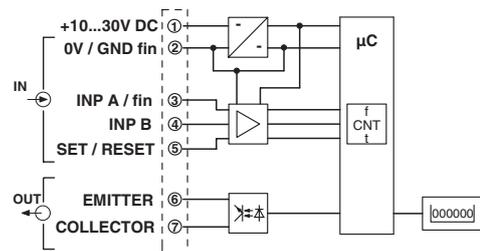
cULus Recognized

## Drawings

Dimensioned drawing



Circuit diagram



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Dimensioned drawing

