

Technical data sheet

Load monitoring · LCOS accessories

LCOS plug-in terminal

Push-In, 8-pin, pin spacing 5.08
printed 8 – 1



Identification

Type	LCOS-ZB-KL-FS-508-25-8
Part No.	780922.000.2

Product version

Datasheet version	02
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Description

System Components	Accessories
Description	Spring-cage push-in terminal block, pluggable in LCOS functional housing, black, RM 5.08, 8-pin, 2.5 mm ² , 8-1 printed. Pushers and cable entries parallel to the connection direction on the non-codable side.

General

Design	Push-In terminal block, pluggable RM 5.08
Connection cross-section	0.08 – 2.5 mm ²
Connection cross-section	AWG 28 – AWG 12
Connection type	Push-In
Strip length	10 mm
Housing material	PA 6.6 (UL 94 V-0)
Color of the housing	Black
Operating voltage	Max. AC/DC 300 V
Operating current	Max. 12 A
Mounting	Pluggable, on LCOS function housing
Installation position	Any

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SYSTEMATIC TECHNOLOGY

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Contact material	CuSn
Degree of protection	IP20 (EN 60529)
Pole number	8
Dimensions (w × h × d)	40.6 mm × 15.0 mm × 25.0 mm
Weight/unit	0.1 kg
PU (units)	10

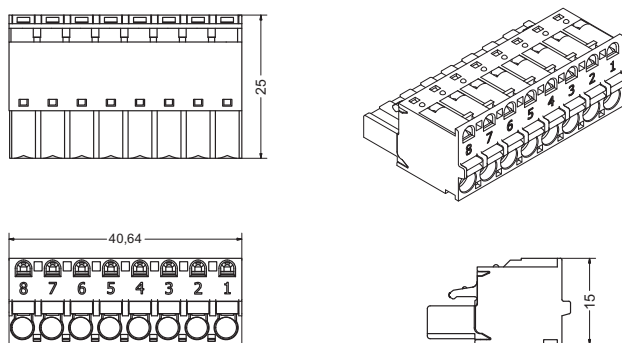
General ambient conditions

Operation temperature range	-40 °C ... +85 °C
Storage temperature range	-40 °C ... +85 °C
Over voltage category	III
Degree of pollution	3

Certifications/Standards

Certifications	cURus Appr. UL File-No. E121004
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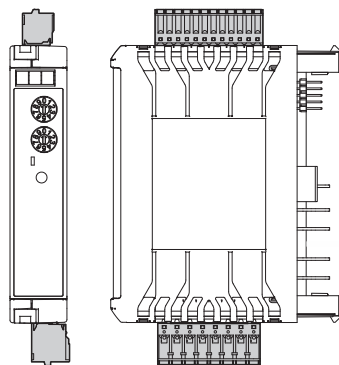
Dimensions



Use

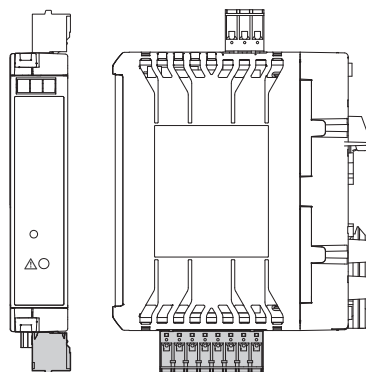
LCOS-CC/ LCOS-CC-I

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780921.002.2



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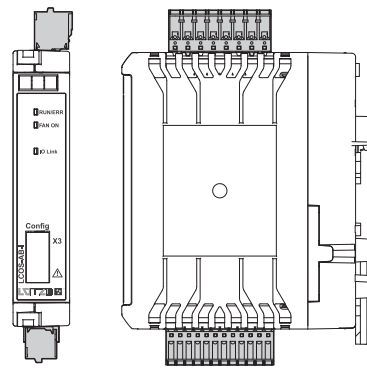
LCOS-PS



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LCOS-AB-I

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