

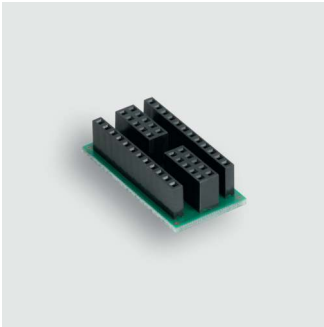
Technical data sheet

Load monitoring · LCOS accessories

LCOS data module

12-pin

22.5 mm



Identification

Type	LCOS-ZB-DM-225-12-00-1
Part No.	780900.225.2

Product version

Datasheet version	01
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Description

System Components	Data module
Description	Data module 22.5 mm

Data module

Material PCB	FR4
Material connector	PE-HT
Operating voltage	max. DC 30 V
Operating current	max. DC 2 A/contact
System current	max. DC 8 A
Pole number	Input/output: 12-ping, outlet: 2×10-pin

General

Connection type	Data bridge 12-pole
Mounting	Latches into position On LCOS function carrier 22.5 mm
Contact material	CuZn

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Degree of protection	IP20 (EN 60529)
Dimensions (w × h × d)	36.0 mm × 10.0 mm × 19.0 mm
Weight/unit	0.004 kg
PU (units)	10

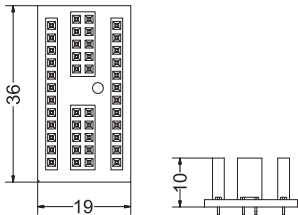
General ambient conditions

Operation temperature range	-40 °C ... +85 °C
Storage temperature range	-40 °C ... +85 °C
Relative air humidity	5 – 95 %, no defrosting
Vibration resistance	4 g acc. to EN 60068-2-8
Shock resistance	15 g 11 ms acc. to IEC 60068-2-27

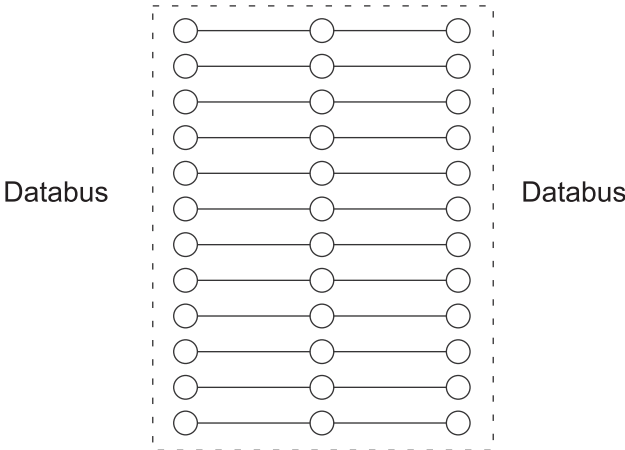
Certifications/Standards

Certifications	UR
Standards	IEC 60068-2-42, 43, 8, 27
	EN 60064-1
	EN 50175
	EN 50124-1

Dimensions



PIN assignment



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Use

