

FL MEM PLUG - Configuration memory



2891259

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Exchangeable configuration memory of the device settings for simple device exchange and set-up

Product description

Memory plug, configuration memory, replaceable

Commercial data

Item number	2891259
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN22
Product key	DNN1ZM
GTIN	4046356165440
Weight per piece (including packing)	18.8 g
Weight per piece (excluding packing)	18.8 g
Customs tariff number	84717098
Country of origin	DE

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Technical data

Notes

Note on application

Note on application	Only for industrial use
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Product properties

Product type	Storage medium
Type	fine granularity

System properties

Memory type	FLASH-EPROM 64 kByte
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Functionality

Basic functions	Configuration memory (plug-in)
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Electrical properties

Maximum power dissipation for nominal condition	max. 0.02 W
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Supply

Power supply connection	from FL SWITCH MCS/SMCS
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Dimensions

Width	16 mm
Height	49 mm

Material specifications

Color	gray white (RAL 9002)
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	0 °C ... 55 °C (non-condensing)
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Permissible humidity (operation)	10 % ... 95 % (non-condensing)
Permissible humidity (storage/transport)	10 % ... 95 % (non-condensing)

EMC data

Electromagnetic compatibility	Conformance with EMC Directive 2004/108/EC
Conformance with EMC directives	IEC 61000-6-2 IEC 61000-4-2 (ESD) Criterion B
	IEC 61000-4-3 (immunity to radiated interference) Criterion A
	IEC 61000-4-4 (burst) Criterion A
	IEC 61000-4-5 (surge) Criterion A
	IEC 61000-4-6 (immunity to conducted interference) Criterion A

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	IEC 61000-4-8 (immunity to magnetic fields) Criterion A
	EN 55022 (emitted interference) Criterion A
Noise immunity	EN 61000-6-2:2005

Noise emission

Standards/regulations	EN 61000-6-3/-4
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Mounting

Mounting type	Plug-in mounting (M12 socket)
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Classifications

ECLASS

ECLASS-13.0	27242212
ECLASS-15.0	27242212

UNSPSC

UNSPSC 21.0	32101600
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(c)-I

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	701bed9a-3d9d-401a-802f-cb51f6a7d65a

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