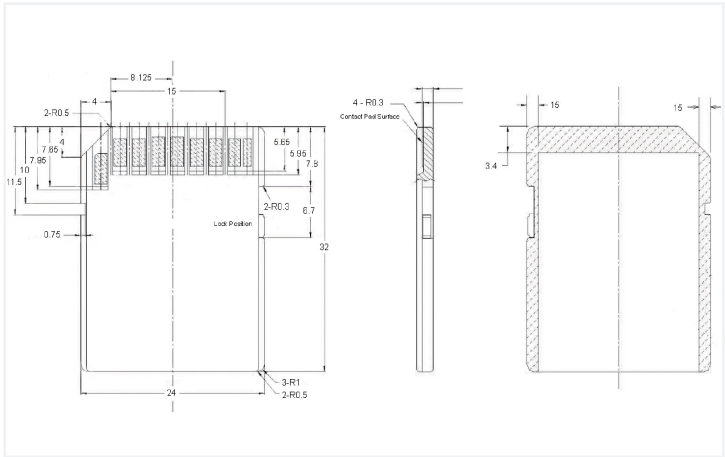




<https://www.wago.com/758-879/000-001>



Misure in mm

The SD memory card replaces traditional storage media and is used to store customer data and boot projects, or to transport this data between devices. Thanks to its extended temperature range, the memory card can also be used in applications in up to 70 °C. The SLC flash technology used for this card and the wear leveling flash management process employed enhance the reliability and service life of the memory card – a vital requirement for use in industrial applications. This memory card is compatible to the SD standard, enabling it to be used in any data processing system equipped with an SD slot.

Questa scheda di memoria industriale possiede le seguenti caratteristiche di sistema:

- Storage capacity: 2 GB
- Single-Level Cell (SLC) NAND flash memory for enhanced service life and reliability
- Compatible to the SDA Physical Layer Specification, Version 2.0
- Error correction function: < 1 error per 10¹⁵ bits READ
- Statistical & dynamic wear leveling for enhancing reliability and availability
- Supports CPRM (Content Protection for Recordable Media)

Dati tecnici	
Memoria	2 GB (SLC)
Cicli scrittura/lettura (max.)	17 MB/s / 20 MB/s
MTBF	4.000.000 h
Durata di esercizio	per Cell: 100.000 write cycles

Dati geometrici	
Larghezza	24 mm
Altezza	32 mm
Profondità	2,1 mm

Dati dei materiali	
Carico d'incendio	0 MJ
Peso	5 g



Requisiti ambientali	
Temperatura aria circostante (operazione)	-40 ... +90 °C
Temperatura aria circostante (stoccaggio)	-40 ... +90 °C
Umidità relativa (non condensante)	95 %
Resistenza alle vibrazioni	15g
Resistenza agli urti	50g

Dati commerciali	
eCl@ss 10.0	19-15-07-02
eCl@ss 9.0	19-15-07-02
ETIM 8.0	EC001068
ETIM 7.0	EC001068
PU (SPU)	1 pz.
Tipo imballaggio	Box
Paese d'origine	TW
GTIN	4050821007616
Numero tariffa doganale	85235110000

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvazioni/certificati	
Omologazioni generali	Dichiarazioni di conformità e dichiarazioni del produttore



Certificazione	Standard	Nome del certificato
EAC Brjansker Zertifizierungs- stelle	TP TC 020/2011	EAC RU C-DE.AM02. B.00087/19

Certificazione	Standard	Nome del certificato
EU-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-

Certificazioni per applicazioni nautiche



Certificazione	Standard	Nome del certificato
ABS American Bureau of Ship- ping	-	22-2219060
BV Bureau Veritas S.A.	-	30389/C0 BV
DNV DNV GL SE	DNV-CG-0339,Aug.2021	TAA0000194
LR Lloyds Register EMEA	-	LR22180952TA

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Environmental Product Compliance



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Documentation

Bid Text			
758-879/000-001	27.11.2018	docx 16.46 KB	
758-879/000-001	19.02.2019	xml 4.32 KB	

CAD/CAE-Data

CAE data	
EPLAN Data Portal 758-879/000-001	
WSCAD Universe 758-879/000-001	