## MR12 Micro-MMC Card 2GB



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Products, data sheets, documentation, MR12-SCHEMA-calculator: www.schneid.at

#### MR12 MICRO-MMC CARD 2GB

Memory card for the MR12 / MR12-PLC module controller

**Order number:** 180.12364

Order code: MR12 MICRO-MMC CARD 2GB



#### Overview:

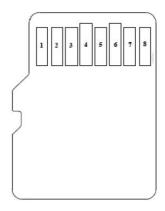
The SCHNEID MR12 Micro-MMC Card 2GB is a digital storage medium and is used to save and transfer data from and to the SCHNEID control unit MR12 and MR12-PLC.

#### Properties:

- Compatible with the Secure Digital Card standard
- Practical compact size
- Easy to use plug-and-play operation
- Built-in error correction code (ECC) to detect and correct transmission errors.

#### **Technical structure:**

	SD Mode		SPI Mode	
Pin No.	Name	Beschreibung	Name	Beschreibung
1	DAT2	Data Line [Bit2]	RSV	Reserved
2	CD/DAT3	Card Detect/Data Line [Bit3]	CS	Chip Select
3	CMD	Command/Response	DI	Data In
4	V DD	Supply voltage	V DD	Supply voltage
5	CLK	Clock	SCLK	Clock
6	V SS	Supply voltage ground	V SS	Supply voltage ground
7	DAT0	Data Line [Bit0]	DO	Data out
8	DAT1	Data Line [Bit1]	RSV	Reserved



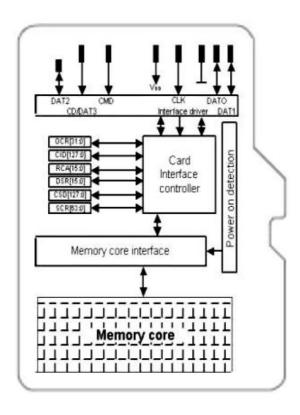
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# **MR12 Micro-MMC Card 2GB**

### Scope of delivery:

SCHNEID MR12 Micro-MMC Card 2GB

Technical specifications:	
Intrastat Number:	8537.10.91.90
Country of origin	EU/AT
Height, width, depth (in mm)	15x11x0,7
Weight (in kg)	0,001
capacity	2GB
Operating temperature	- 25 ℃ to 85 ℃
Storage temperature	- 40 °C to 85 °C
durability	10,000 mating cycles
Drop test	1.5 m free fall



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