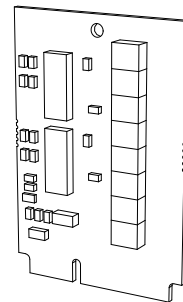


# EM-RS232

Communication module

- **Communication module for the RS232 interface**
- **LVTTL control**
- **Power supply +3.3 V**
- **High inner-impedance protection circuits**



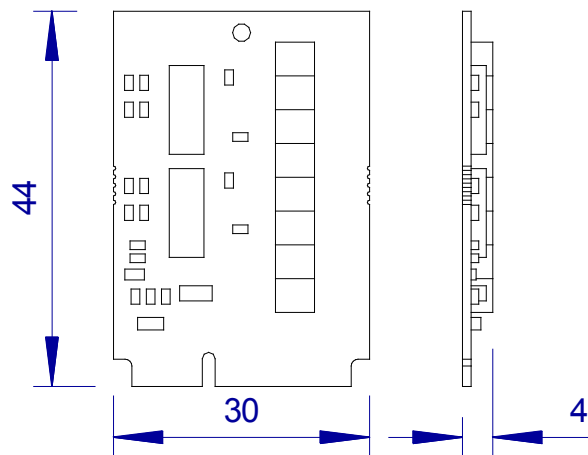
## TECHNICAL DATA

<b>Communication</b>	RS232
Surge protector	Transil 600 W
Galvanic isolation	No
<b>Power supply</b>	3.3 V DC $\pm 5\%$
Maximum consumption	10 mA
<b>Other</b>	
Control signals	LVTTL
Connection points	miniPCle
Ingress protection rate	IP00
Operating temperature range	-20 °C to 70 °C
Maximum ambient humidity	< 95 % non-condensing
Weight	3 g
Module dimensions (w × h × d)	(30 × 44 × 4) mm

## ORDERING INFORMATION

<b>EM-RS232</b>	Communication module for the RS232 interface, standoff spacer
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## MECHANICAL DIMENSIONS



The **EM-RS232** module is to be connected exclusively to compatible products manufactured by the AMiT company. Connecting it to a different device utilising the miniPCle slot may result in damage both to the device and to the connected **EM-RS232** module. The manufacturer not bear any responsibility for damage caused this way. Failure to observe this also voids the warranty. Communication module installation instructions can be found in the operation manual of the respective compatible device.