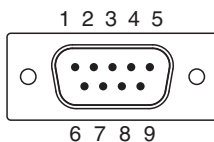




## Technical Data

Protocol	Hardware and Software Flow Control Data bits: 5, 6, 7 or 8 Parity: Odd, Even, None, Mark and Space Stop Bits: 1, 1.5 or 2 Receive Buffer: 512 Bytes Transmit Buffer: 512 Bytes
Supported baud rates	300 to 921,6 Kbps
<b>Directive conformity</b>	
Electromagnetic compatibility	
Directive 2014/30/EU	EN 61000-4-2:2009 EN 61000-4-3:2006+A1:2008+A2:2010 EN 61000-4-4:2012 EN 61000-4-5:2014+A1:2017, IEC 61000-4-5:2014+A1:2017 EN 61000-4-6:2014 EN 61000-4-11:2004+A1:2017
RoHS	EN IEC 63000:2018
<b>Standard conformity</b>	
Electrical safety	CSA C22.2 No. 60950 / UL60950
Emitted interference	EN 55032, FCC Part 15 Subpart B, ICES-003, AS/NZS CISPR 32
Noise immunity	EN 55035:2017-07
<b>Ambient conditions</b>	
Ambient temperature	0 ... 60 °C (32 ... 140 °F)
Storage temperature	-20 ... 85 °C (-4 ... 185 °F)
Relative humidity	max. 95 % non-condensing
Altitude	0 ... 3048 m
<b>Mechanical specifications</b>	
Mass	271 g
Construction type	Low-profile PCIe or Standard PCIe
Mounting	Low-profile and standard-height bracket for mounting in PCs and servers
Note	Maximum of 4 PC cards can be used per system

## Connection Assignment



Pin	Assignment			
	RS-232	RS-422	RS-485 Full Duplex	RS-485 Half Duplex
1	DCD	n.c.	n.c.	n.c.
2	RxD	RxD-	RxD-	n.c.
3	TxD	TxD-	TxD-	TRxD-
4	DTR	n.c.	n.c.	n.c.
5	SIG GND	SIG GND	SIG GND	SIG GND
6	DSR	n.c.	n.c.	n.c.
7	RTS	TxD+	TxD+	TRxD+
8	CTS	RxD+	RxD+	n.c.
9	RI	n.c.	n.c.	n.c.

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