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SSI-RS232-Wandler (SSI-MASTER)

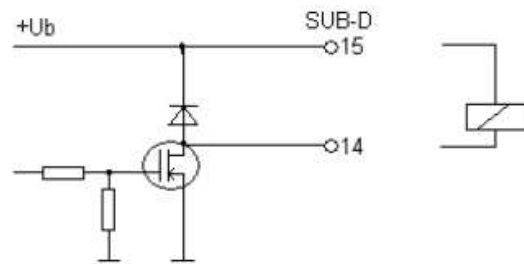


Infonummer: 01027-21

Header – Pin function

Pin Nr.	Description
1	GND
2	RS422 OUT Clk +
3	RS422 IN Dat +
4	res.
5	res.
6	res.
7	res.
8	+U _B (12VDC to 30VDC)
9	res.
10	RS422 OUT Clk -
11	RS422 IN Dat -
12	res.
13	res.
14	Digital Output o.D. driver
15	Digital Output o.D. power

Digital Output



Electrical Characteristics

Parameter	Symbol	Min	Typ	Max	Unit
DC Supply Voltage	U _B	12	24	30	[V]
DC Supply Current (Standby)	I _B		15		[mA]
Number of Input Data Bits	N	1		32	[bit]
Clock frequency (selectable)	f _{CLK}	0 / 100		1000	[kHz]
CLK Duty-Cycle H to L part (selectable)	DC	30		50	[%]
CLK Idle Time (selectable)	t _{Del}	10		150	[μs]
Operating Temperature	T _A	0		50	[°C]
IP	IP	00		20	