

Pin assignment

Pin assignment number: 2282

Connector name: M23 12-pol

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Pin-count: 12

13.01.2021

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Pin	Designation	Description	Colour
1	DATA+_OUT	Data output +	-
2	DATA-_OUT	Data output -	-
3	not connected		-
4	not connected		-
5	not connected		-
6	D+ 120 Ohm		-
7	not connected		-
8	not connected		-
9	not connected		-
10	not connected		-
11	Supply Voltage IN	Supply voltage	-
12	Ground IN	Ground	-

D+ 120 Ohm : 'With a bridge from Data - to D+120 ohm, a terminating resistor of 120 ohm is connected !

Suconet 1 : 'Switch position of the DIP-Switch

2^0	2^1	2^2	2^3	2^4	2^5	Address	Operation Mode
S1	S2	S3	S4	S5	S6		
OFF	OFF	OFF	OFF	OFF	X	reserved	
ON	OFF	OFF	OFF	OFF	X	reserved	(Master)
OFF	ON	OFF	OFF	OFF	X	2	(1.Slave)
ON	ON	OFF	OFF	OFF	X	3	(2.Slave)
.
ON	ON	ON	ON	ON	X	31	(30.Slave)