

*** SPARE PART*** SIMATIC DP, DISTRIBUTED I/O DP/RS 232C
LINK PROFIBUS-DP TO RS 232C INTERFACE CONVERTER

Supply voltage	
Rated value (DC)	24 V
Input current	
Current consumption, max.	300 mA
Interfaces	
Interface physics, RS 232C (V.24)	Yes
PROFIBUS DP	
• Transmission rate, max.	12 Mbit/s
• Connector type	9-pin sub D socket
Point-to-point	
• Connector type	9-pin sub D socket
Transmission speed, RS 232	
— with 3964 (R) protocol, max.	19.2 kbit/s
Character frame (adjustable)	
— Number of start/stop bits	8 data bits, 1 stop-bit
— Parity	none, even or uneven parity
Protocols	
PROFIBUS DP	Yes
Degree and class of protection	
Degree of protection acc. to EN 60529	IP20
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	55 °C
Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	70 °C
Relative humidity	
• Operation, max.	95 %; at +25 °C
Dimensions	
Width	70 mm
Height	95 mm
Depth	80 mm

Weights

Weight, approx.

300 g

last modified:

03/11/2017