

*** SPARE PART*** SIMATIC S7-300, CP 341 COMMUNICATION PROCESSOR WITH RS232C INTERFACE (V.24) INCL. CONFIG. PACKAGE ON CD



Figure similar

Supply voltage	
Rated value (DC)	
<ul style="list-style-type: none"> • 24 V DC 	Yes
Input current	
from supply voltage L+, max.	200 mA
from backplane bus 5 V DC, max.	70 mA
Power loss	
Power loss, max.	4.8 W
Interfaces	
Number of interfaces	1; Isolated
Interface physics, RS 232C (V.24)	Yes
Transmission rate, min.	0.3 kbit/s
Transmission rate, max.	76.8 kbit/s
Point-to-point	
<ul style="list-style-type: none"> • Cable length, max. 	15 m
<ul style="list-style-type: none"> • Connector type 	9-pin sub D connector

Integrated protocol driver	
— 3964 (R)	Yes
— ASCII	Yes
— RK512	Yes
— customer-specific drivers reloadable	Yes

Telegram length, max.	
— 3964 (R)	1 024 byte
— ASCII	1 024 byte
— RK 512	1 024 byte

Transmission speed, RS 232	
— with 3964 (R) protocol, max.	76.8 kbit/s
— with ASCII protocol, max.	76.8 kbit/s; 0.3; 0.6; 1.2; 2.4; 4.8; 9.6; 19.2; 38.4; 57.6 and 76.8 kbit/s (76.8 kbit/s only achievable with half duplex)
— with RK 512 protocol, max.	76.8 kbit/s

Software

Block	
• FB length in RAM, max.	5 500 byte; Data communication, sending and receiving

Connection method

Power supply	3 screw-type terminals: L+, M, GND
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Dimensions

Width	40 mm
Height	125 mm
Depth	120 mm

Weights

Weight, approx.	300 g
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last modified: 03/24/2017