

\*\*\* 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"> <li>• 24 V DC</li> </ul>	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"> <li>• Cable length, max.</li> </ul>	15 m
<ul style="list-style-type: none"> <li>• Connector type</li> </ul>	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
Dimensions	
Width	40 mm
Height	125 mm
Depth	120 mm
Weights	
Weight, approx.	300 g
<b>last modified:</b>	03/24/2017 