

*** SPARE PART*** SIMATIC S5, IM308-C INTERFACE MODULE FOR PROFIBUS-DP, MASTER INTERFACE FOR S5-115U/135U/155U; NOTE: ONLY MEMORY CARDS 5V PROGRAMMABLE IN IM308-C ***MEMORY CARD 6ES5374-1KH21 MUST BE ORDERED SEPARATELY***

Supply voltage

Rated value (DC)

- 5 V DC

Yes; Over backplane bus

Input current

from backplane bus 5 V DC, max.

30 mA

Hardware configuration

Slots

- required slots

1

1. Interface

Physics

9-pin sub D socket

Functionality

- PROFIBUS DP master
- PROFIBUS DP slave

Yes

Yes

DP master

- Transmission rate, max.
- Number of DP slaves, max.

12 Mbit/s

122; ET 200 U/B, S5-95U/DP and/or other field devices

Address area

— Inputs, max.

13 kbyte

— Outputs, max.

13 kbyte

User data per DP slave

— User data per DP slave, max.

244 byte

Ambient conditions

Ambient temperature during operation

- min.
- max.

0 °C

60 °C

Ambient temperature during storage/transportation

- min.
- max.

-40 °C

70 °C

Relative humidity

- Operation, max.

95 %; at +25 °C

Dimensions

Width	160 mm
Height	233.4 mm
Weights	
Weight, approx.	500 g
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