SIMATIC S7-400

Product Data Sheet

6ES7460-0AA00-0AB0

IM 460-0 Send Interface Module

NOMINAL S7-400 BACKPLANE SUPPLY	TYPICAL CURRENT CONSUMPTION	MAXIMUM CURRENT CONSUMPTION	TYPICAL POWER LOSS
5 V DC	**130 mA**	**140 mA**	**650 mW**

Siemens 6ES7460-0AA00-0AB0 is the IM 460-0 Send Interface Module for SIMATIC S7-400. The IM 460-0 is the sending module in a local S7-400 rack extension.

01 TECHNICAL DATA

Nominal S7-400 backplane supply	5 V DC
Typical current consumption	130 mA
Maximum current consumption	140 mA
Typical power loss	650 mW
Maximum power loss	700 mW
Standard total cable length limit	3 m
Terminator part number	6ES7461-0AA00-7AA0
Backup current	No

02 ADDITIONAL PRODUCT DATA

Nominal S7-400 backplane supply is specified as 5 V DC. The published data also lists 130 mA for typical current consumption and 140 mA for maximum current consumption.

03 PRODUCT FUNCTION

The IM 460-0 is the sending module in a local S7-400 rack extension. Review the host documentation for the installed SIMATIC S7-400 configuration.

04 SYSTEM COMPATIBILITY

Check the receiving IM 461-0 and documented cable configuration against the installed rack plan. Compare the project settings with the corresponding product ratings.

05 REFERENCE

Siemens product data sheet, 6ES7460-0AA00-0AB0

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