

SIMATIC S5 ET 200U IM318-B

Product Data Sheet

6ES5318-8MB13

PROFIBUS DP Slave Interface Module

INPUT SUPPLY	PUBLISHED CURRENT RATING
24 V DC	0.5 A

Siemens 6ES5318-8MB13 is the IM318-B slave interface for connecting an ET 200U station to PROFIBUS DP. It belongs to the documented SIMATIC S5 distributed I/O arrangement.

01 VERIFIED TECHNICAL DATA

Input supply	24 V DC
Published current rating	0.5 A

ADDITIONAL PRODUCT DATA

Naked product size	4.5 x 16.2 x 12.5cm
Naked product weight	0.36kg

DOCUMENTED USE SETTINGS

Manufacturing Automation and Production Processes: Industrial Manufacturing Process Control.

Food Production and Processing Automation: Food Processing and Packaging.

Water Treatment and Distribution Control: Water Supply Process Management.

SYSTEM COMPATIBILITY

Identify the IM318-B MB13 execution and the accepted ET 200U DP station configuration. Confirm the master project and interface compatibility.

PRODUCT EVIDENCE

Siemens exact-article identity; 24 V and 0.5 A from the Radwell MB13 listing. Size and mass use user-permitted analogous IM318-B MB12 data from Siemens ET 200U documentation.