SIMATIC S7-1500

Product Data Sheet

6ES7592-1BM00-0XB0

40-pole push-in front connector

PRODUCT TYPE	TERMINAL TECHNOLOGY	POLE COUNT	COMPATIBLE MODULES
S7-1500 front connector	**Push-in terminals**	**40**	**35 mm S7-1500 I/O modules**

Siemens 6ES7592-1BM00-0XB0 is a 40-pole push-in front connector in the SIMATIC S7-1500 family. The documented product type is S7-1500 front connector, and the full order code defines the supplied electrical and interface configuration.

01 VERIFIED TECHNICAL DATA

Product type	S7-1500 front connector
Terminal technology	Push-in terminals
Pole count	40
Compatible modules	35 mm S7-1500 I/O modules
Potential bridges supplied	4
Cable ties supplied	Included
Conductors per connection	1 or 2 in shared ferrule
Stripped conductor length	8 to 11 mm
Ferrule standard	DIN 46228 forms A and E
Lifecycle	Active product

Values follow the applicable manufacturer documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Naked product size	5.70 x 14.10 x 3.40cm
Naked product weight	0.10 kg

03 DOCUMENTED USE SETTINGS

Building and Campus Infrastructure: Commercial and institutional facilities.

Chemical and Specialty Material Industries: Basic chemical and specialty material facilities.

Rail Transport and Signaling Facilities: Passenger rail and metro facilities.

04 SYSTEM COMPATIBILITY

6ES7592-1BM00-0XB0 is a 40-pole push-in front connector in the SIMATIC S7-1500 family. Confirm the complete article identity and compare the documented product type with the installed requirement.

05 PRODUCT EVIDENCE

Siemens manufacturer documentation

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**