



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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#### General ordering data

Order No.	8433290300
Part designation	SIM S7/300 FB40 3.0M
Version	PLC front adapter, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A
EAN	4008190113001
Qty.	1 pc(s).

#### Connection data

Connection on control side	Plug-in connector, acc. to IEC 603-1/ DIN 41651
Connection on process side	SIEMENS front-connector housing
Design	1x40-pole pre-assembled cable with female multipoint connector
Implementation of connection level / plug connector	Signal byte 0 .0 - .7 IEC603/1 => 40- 33 Signal byte 1 .0 - .7 IEC603/1 => 30- 23Signal byte 2 .0 - .7 IEC603/1 => 20- 13Signal byte 3 .0 - .7 IEC603/1 => 10- 3IEC603/1 32, 22, 12, 2 + supply par. PCB terminalIEC603/1 31, 21, 11, 1 - supply par. PCB terminal
Type	40-pole pre-terminated cable; supply voltage via PCB terminal

#### Front adapter for PLC I/O module

Digital input	S7/300 6ES7 321-1BL00-0AA0, 32DI
Digital input/output	S7/300 6ES7 323-1BL00 0AA0, 16DI/16DO
Digital output	S7/300 6ES7 322-BL00 0AA0, 32DO

#### Ordering data

Front adapter with pre-assembled control wire, length 3m	SIM S7/300 FB40 KONV 3.0 8433290300
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#### Dimensions

Length	115 mm
Height	32 mm
Width	22 mm

### Dimensions

### Approvals

Approvals institutes **n.a.**

### Classifications

ETIM 2.0	EC001423
ETIM 3.0	EC000237
eClass 4.1	27-24-04-09
eClass 5.0	27-24-22-08
eClass 5.1	27-24-22-14

### Similar products

Order No.	Part designation	Version
8433290200	SIM S7/300 FB40 2.0M	PLC front adapter, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A
8433290250	SIM S7/300 FB40 2.5M	PLC front adapter, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A
8433290500	SIM S7/300 FB40 5.0M	PLC front adapter, 32 / 1x4 byte, 60 V AC/ 75 V DC , 1 A