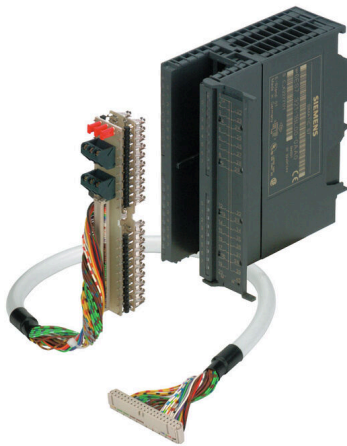


## SIM S7/300 FB40 3.0M

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com



Similar to illustration

The front-panel adapter can be quickly and securely connected to SIEMENS S7 300/400 I/O modules. They offer inexpensive coupling of active and passive interface modules.

- Pre-assembled control cable, 4 x 10 or 1 x 40 poles
- Separate feeding of supply voltage via screw connection terminals
- Isolation of potentials via plug-in cross-connectors.

### General ordering data

Version	Pre-assembled cable, SIM, Siemens S7-300, 40 P
Order No.	<a href="#">8433290300</a>
Type	SIM S7/300 FB40 3.0M
GTIN (EAN)	4008190113001
Qty.	1 items
Delivery status	Discontinued
Available until	2020-09-01T00:00:00+02:00

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Length	3000 mm	Length (inches)	118.11 inch
Net weight	571 g		

### Temperatures

Storage temperature	-40...70 °C	Operating temperature	
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### Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1

### General properties

Length	3000 mm	Basic material	PVC
Cable	Cable LiYY	Rated cross-section	0.14 mm <sup>2</sup>
Resistance	55 mΩ/m		

### Connection data

Supply voltage	60 V AC / 75 V DC	Supply plug-in connectors	LM 3.5mm
Connection to the card	6ES7 321-1BL00-0AA0, 6ES7 323-1BL00-0AA0, 6ES7 322-1BL00-0AA0	Connection (field side)	Plug-in connectors according to IEC 603-1 / DIN 41651 40p
Connection to PLC	Siemens S7-300		

### Ratings data

Operating voltage	60 V AC / 75 V DC	Max. current per channel	1 A
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### Supply connection

Type of connection	Screw connection	Clamping range, min.	0.08 mm <sup>2</sup>
Clamping range, max.	2.08 mm <sup>2</sup>	Solid, min. H05(07) V-U	0.5 mm <sup>2</sup>
Solid, max. H05(07) V-U	1.5 mm <sup>2</sup>	Flexible, min. H05(07) V-K	0.5 mm <sup>2</sup>
Flexible, max. H05(07) V-K	1.5 mm <sup>2</sup>	Wire cross-section, min. AWG	AWG 28
Wire cross-section, max. AWG	AWG 14		

### Classifications

ETIM 8.0	EC002584	ETIM 9.0	EC002584
ETIM 10.0	EC002584	ECLASS 14.0	27-33-02-92
ECLASS 15.0	27-33-02-92		