

**SIM S7/400 FB4\*10 5.0M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



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**

Type	SIM S7/400 FB4*10 5.0M
Order No.	<a href="#">8335910500</a>
Version	Siemens S7-400, 48 P
GTIN (EAN)	4008190915704
Qty.	1 pc(s).

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**Technical data**
**Dimensions and weights**

Length	5,000 mm	Net weight	1,362 g
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**Temperatures**

Operating temperature	Storage temperature	-40...+70 °C
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**General properties**

Length	5,000 mm	Cable	Cable LiYY
Material	PVC	Rated cross-section	0.14 mm <sup>2</sup>
Resistance	55 mΩ/m		

**Connection data**

Connection (field side)	Plug-in connectors according to IEC 603-1 / DIN 41651 40p	Connection to PLC	Siemens S7-400
Connection to the card	6ES7 421-1BL00-OAA0, 6ES7 422-1BL00-OAA0	Supply plug-in connectors	LM 3.5mm
Supply voltage	60 V AC / 75 V DC		

**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 3.0	EC000237	UNSPSC	26-12-16-03
eClass 5.1	27-24-22-14	eClass 6.2	27-24-92-05
eClass 7.1	27-24-92-05		

**Approvals**

Approvals



ROHS Conform

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