

Front adapters - FLKM S135/S400/SO121 - 2301736

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The FLKM S135/S400/SO adapter links a SIMATIC® S5 plug directly with the basic SIMATIC® S7 400 card.
Conversion: S5 card 6ES5 430-4UA14 to S7 card 6ES7-421-1BL01-0AA0

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 017918 954581
GTIN	4017918954581
Weight per Piece (excluding packing)	347.300 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Note	The LEDs of the S7-400 module are hidden.
Max. permissible operating voltage	60 V DC
Max. permissible current	2 A (per path)
	2 A (during supply via separate power supply)
Mounting position	any
Degree of protection	IP00

Connection data 1

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Technical data

Connection data 1

Connection name	Field level
Connection method	SIEMENS S5-135 U pin strip

Supported controller

Controller	SIEMENS S5-135 U
- suitable I/O card	6ES5 430-4UA14
Controller	SIEMENS S7-400
- suitable I/O card	6ES7 421-1BL01-0AA0

Standards and Regulations

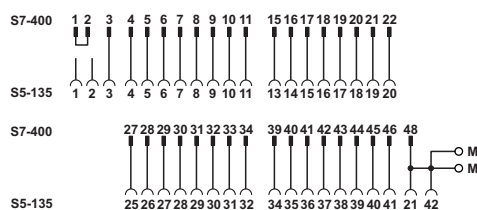
Standards/regulations	IEC 60664
	DIN EN 50178
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (Functional insulation)
Degree of pollution	2
Overvoltage category	II

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

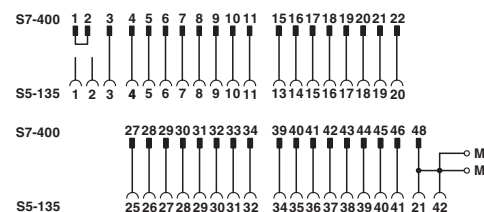
Drawings

Connection diagram



Connection scheme: FLKM S135/S400/SO121

Circuit diagram



Connection scheme: FLKM S135/S400/SO121

Classifications

eCl@ss

eCl@ss 5.0	27249290
eCl@ss 5.1	27249290

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Classifications

eCl@ss

eCl@ss 6.0	27249290
eCl@ss 7.0	27249290
eCl@ss 8.0	27249290
eCl@ss 9.0	27242292

ETIM

ETIM 4.0	EC002584
ETIM 5.0	EC002584
ETIM 6.0	EC002584

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	32151601