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# System connectors - FLKM S135-470-4UC/U/S400 - 2314891

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The FLKM S135/S400 adapter links a SIMATIC® S5 plug directly with the basic SIMATIC® S7 400 card.  
Conversion: 6ES5 470-4UA13 / 6ES5 470-4UB13 / 6ES5 470-4UC13 on 6ES7 432 1HF00-0AB0

## Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 155359

## Technical data

### Ambient conditions

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

### General

Nominal voltage $U_N$	60 V DC
Max. permissible current	4 A (per path)
	4 A (per connection, supply via separate power supply)
Mounting position	any
Degree of protection	IP00
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (Functional insulation)
Degree of pollution	2
Overvoltage category	II

### 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 470-4UA13

# System connectors - FLKM S135-470-4UC/U/S400 - 2314891

## Technical data

### Supported controller

	6ES5 470-4UB13
	6ES5 470-4UC13

### Standards and Regulations

Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Degree of pollution	2
Overvoltage category	II

## Classifications

### eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27249205
eCl@ss 7.0	27249205
eCl@ss 8.0	27249290
eCl@ss 9.0	27240692

### ETIM

ETIM 2.0	EC000237
ETIM 3.0	EC000237
ETIM 4.0	EC000237
ETIM 5.0	EC002584

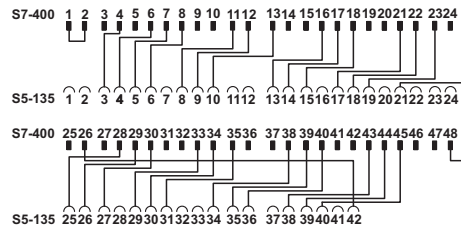
### UNSPSC

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

## Drawings

# System connectors - FLKM S135-470-4UC/U/S400 - 2314891

Circuit diagram



Connection scheme FLKM S135-470-4UC/U/S400

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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

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