

System connectors - FLKM S135-431-4UA/S400 - 2314846

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The FLKM S135/S400 adapter links a SIMATIC® S5 plug directly with the basic SIMATIC® S7 400 card.
Conversion: 6ES5 431-4UA12 on 6ES7 421 7DH00-0AB0



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	343.1 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Nominal voltage U_N	24 V DC
Max. permissible current	4 A (per path) 4 A (per connection, supply via separate power supply)
Connection type, connector	SIEMENS S5-135 U pin strip
Mounting position	any
Standards/regulations	DIN EN 50178 IEC 62103

Ambient conditions

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

Supported controller

Controller	SIEMENS S5-135 U
- suitable I/O card	6ES5 431-4UA12

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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	27249205

ETIM

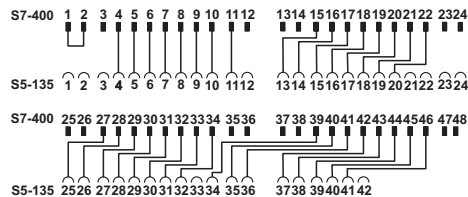
ETIM 2.0	EC000237
ETIM 3.0	EC000237
ETIM 4.0	EC000237
ETIM 5.0	EC002584

UNSPSC

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

Drawings

Circuit diagram



FLKM S135-431-UA/S400 connection scheme