

FLKM S135-460-4UA/U/S400 - Front adapters



2314862

<https://www.phoenixcontact.com/in/products/2314862>

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The FLKM S135/S400 adapter connects a SIMATIC® S5 plug directly to the SIMATIC® S7 400 base board. Conversion: 6ES5 460-4UA13 (voltage measurement) to 6ES7 431 1KF00-0AB0

Commercial Data

Item number	2314862
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	CK2
Product Key	CK2118
Catalog Page	Page 561 (C-5-2017)
GTIN	4046356155328
Weight per Piece (including packing)	338.1 g
Weight per Piece (excluding packing)	338.1 g
Customs tariff number	85369010
Country of origin	DE

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Technical Data

Product properties

Product type	Front adapter
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Insulation characteristics

Overvoltage category	II
Pollution degree	2

Electrical properties

Max. permissible operating voltage	60 V DC
Max. permissible current	4 A (per path) 4 A (per connection, supply via separate power supply)
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (Functional insulation)

Supported controller SIEMENS S5-135 U

Suitable I/O card	6ES5 460-4UA13
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Connection data

Field level

Connection method	SIEMENS S5-135 U pin strip
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP00
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Standards and regulations

Standards/regulations	IEC 60664 DIN EN 50178
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Mounting

Mounting position	any
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Notes

Notes on operation	The LEDs of the S7-400 module are hidden.
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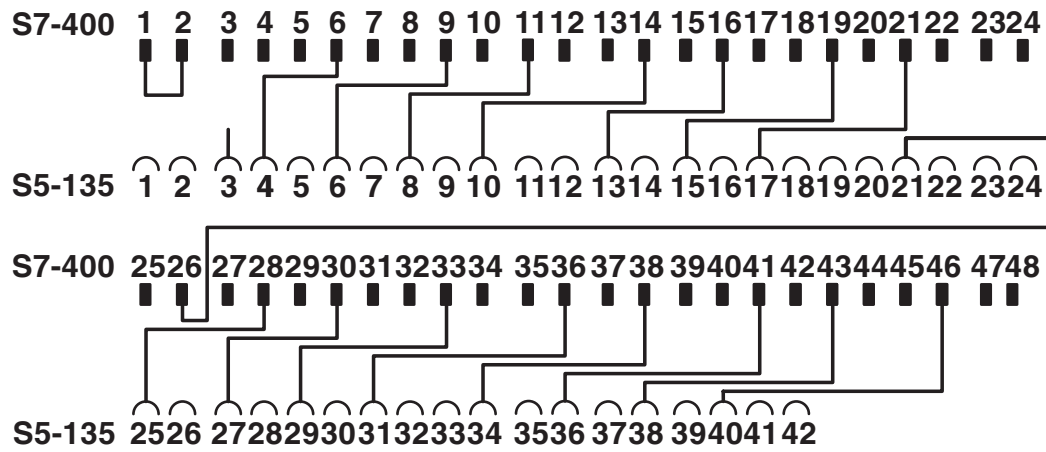


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Drawings

Circuit diagram



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Classifications

ECLASS

ECLASS-11.0

27242292

ETIM

ETIM 7.0

EC002584

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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"
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