

FLKM S135-454-4UA/S400 - Front adapters



2314859

<https://www.phoenixcontact.com/in/products/2314859>

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The FLKM S135/S400 adapter connects a SIMATIC® S5 plug directly to the SIMATIC® S7 400 base board. Conversion: 6ES5 454-4UA14 to 6ES7 422 1BH11-0AA0

Commercial Data

Item number	2314859
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	4046356155311
Weight per Piece (including packing)	341.2 g
Weight per Piece (excluding packing)	334.6 g
Customs tariff number	85369010
Country of origin	DE

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Technical Data

Product properties

Product type	Front adapter
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 454-4UA14

Connection data

Field level	
Connection method	SIEMENS S5-135 U pin strip

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

Mounting

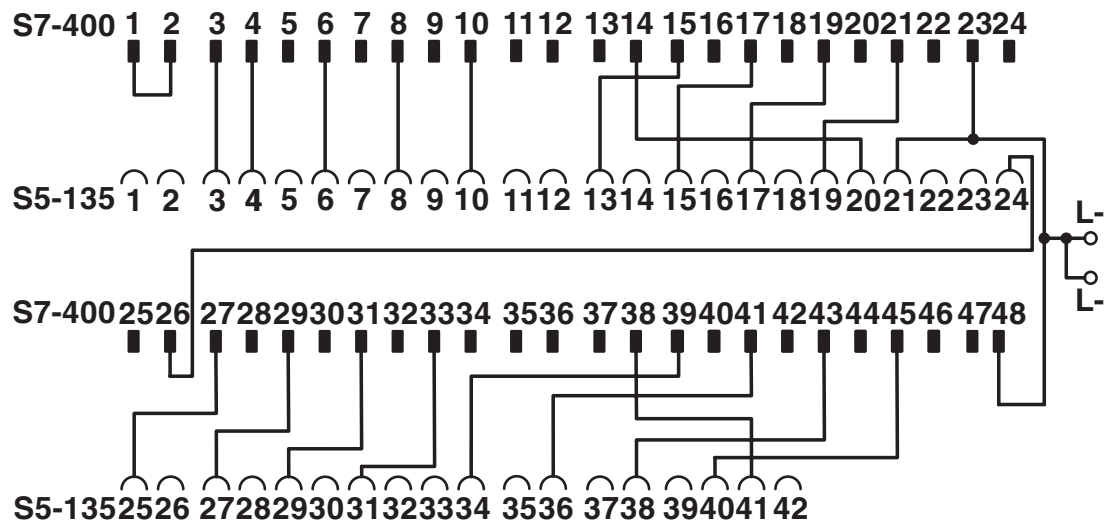
Mounting position	any
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Notes

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

Circuit diagram



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Classifications

ECLASS

ECLASS-11.0	27242292
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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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