

Front adapters - FLKM S115/47X0,75/3,0M/OE - 2314985

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Startup adapter for extending the existing S5-115 field wiring. Establishing all S5-115 connections (1 to 23, 25 to 47, 46-pos.) to open cable end.

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 292948
GTIN	4046356292948
Weight per Piece (excluding packing)	1,840.000 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 ... 80 °C

General

Max. permissible operating voltage	250 V AC/DC
Max. permissible current	6 A (per path)
Mounting position	any
Degree of protection	IP00

Connection data 1

Connection name	Controller level
Connection method	SIEMENS S5-115 U pin strip

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Technical data

Connection data 2

Connection name	Field level
Connection method	Single wires
Number of connections	47
Number of positions	1

Cable

Conductor construction: Number of litz wires:	47
Single wire, material	Cu uninsulated
Single wire, cross section	0.75 mm ²
Length of cable	3 m
Shielding	no
Halogen-free cable	No

Supported controller

Controller	SIEMENS S5-115 U
- suitable I/O card	6ES5 ...

Standards and Regulations

Standards/regulations	DIN EN 50178
	IEC 60664
Rated insulation voltage	260 V
Rated surge voltage	2.3 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

Circuit diagram



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Classifications

eCl@ss

eCl@ss 5.0	27249290
eCl@ss 5.1	27249290
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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.A*30.B.01742
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