

Front adapters - FLKM S135/42X0,75/3,0M/OE - 2315007


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Startup adapter for extending the existing S5-135 field wiring. Establishing all S5-135 connections (1 to 42, 42-pos.) to open cable end.

RoHS

Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 pc |
| GTIN |  4 046356 292962 |
| GTIN | 4046356292962 |

Technical data

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -20 °C ... 50 °C |
| Ambient temperature (storage/transport) | -20 °C ... 80 °C |
| Degree of protection | IP20 |

General

| | |
|------------------------------------|----------------|
| Max. permissible operating voltage | 250 V AC/DC |
| Max. permissible current | 6 A (per path) |
| Mounting position | any |

Connection data

| | |
|-------------------|----------------------------|
| Connection name | Controller level |
| Connection method | SIEMENS S5-135 U pin strip |

Connection data 2

| | |
|-----------------------|--------------|
| Connection name | Field level |
| Connection method | Single wires |
| Number of connections | 42 |
| Number of positions | 1 |

Cable

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Technical data

Cable

| | |
|---|----------------------|
| Conductor construction: Number of litz wires: | 42 |
| 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

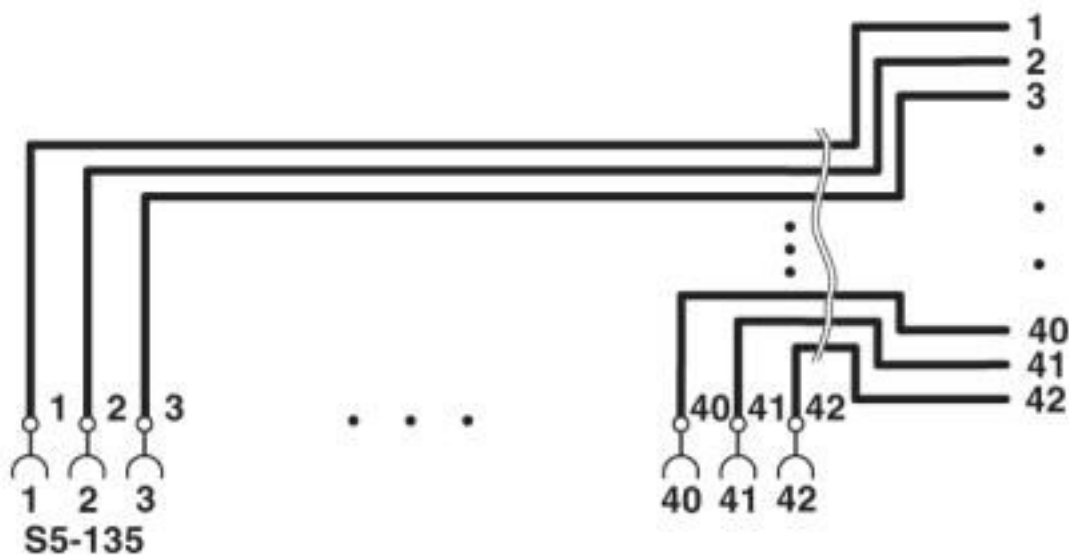
| | |
|---------------------|------------------|
| Controller | SIEMENS S5-135 U |
| - suitable I/O card | 6ES5 ... |

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

Circuit diagram



Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27250300 |
| eCl@ss 4.1 | 27250300 |
| eCl@ss 5.0 | 27250300 |
| eCl@ss 5.1 | 27250300 |

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Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 6.0 | 27249200 |
| 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 |
| ETIM 7.0 | EC002584 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211824 |
| UNSPSC 7.0901 | 39121421 |
| UNSPSC 11 | 39121421 |
| UNSPSC 12.01 | 39121421 |
| UNSPSC 13.2 | 32151601 |
| UNSPSC 18.0 | 32151601 |
| UNSPSC 19.0 | 32151601 |
| UNSPSC 20.0 | 32151601 |
| UNSPSC 21.0 | 32151601 |

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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