

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 STK |
| 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 |

General

| | |
|--------------------------------|----------------|
| Nominal voltage U _N | 250 V AC/DC |
| Max. permissible current | 6 A (per path) |
| Mounting position | any |
| Degree of protection | IP20 |

Connection data 1

| | |
|-------------------|----------------------------|
| 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

| | |
|-----------------------------|----------------------|
| Individual wires per module | 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 ... |

Standards and Regulations

| | |
|--------------------------|--------------------------------|
| Standards/regulations | IEC 60664 |
| | DIN EN 50178 |
| 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

