

AXL SE SC-A - Cover

1088134

<https://www.phoenixcontact.com/us/products/1088134>

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Axioline Smart Elements, Slot cover, Diagnostic function, degree of protection: IP20



Product description

You can integrate Axioline Smart Elements into systems with the Smart Element interface. This Smart Element covers an unused Smart Element slot.

Your advantages

- Protects an unused Smart Element slot
- Device rating plate stored

Commercial data

Item number	1088134
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR05
Product key	DRIBZ4
GTIN	4055626888118
Weight per piece (including packing)	30 g
Weight per piece (excluding packing)	27.5 g
Customs tariff number	85389091
Country of origin	DE

Technical data

Notes

Note on application

Note on application	Only for industrial use
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Product properties

Product type	Cover
Product family	Axioline Smart Elements
Type	modular
Mounting position	See the system in which the Smart Element is used.
Special properties	Diagnostic function

Insulation characteristics

Overvoltage category	II (IEC 60664-1)
Pollution degree	2 (EN 60664-1)

System properties

Module

ID code (hex)	none
Process data channel	0 bit
Input address area	0 Byte (All systems except PROFIBUS) 1 Byte (PROFIBUS)
Output address area	0 Byte
Required parameter data	1 Byte
Required configuration data	6 Byte

Electrical properties

Maximum power dissipation for nominal condition	0 W
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Potentials: Communications power supply of the Smart Elements (U_{SE})

Supply voltage	using card edge connectors
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Electrical isolation/isolation of the voltage ranges

Test voltage: Communications supply / functional ground	500 V AC, 50 Hz, 1 min
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Connection data

Connection method	without
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Interfaces

Smart Element interface

Number of interfaces	1
Connection method	Card edge connector
Transmission speed	See system in which you use the Smart Element.

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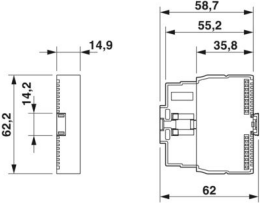
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Start time until ready to operate	< 500 ms
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Dimensions

Dimensional drawing	
Width	14.9 mm
Height	62.2 mm
Depth	62 mm

Material specifications

Color (Housing)	gray (RAL 7042)
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Standards and regulations

Protection class	III (IEC 61140, EN 61140, VDE 0140-1)
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Mounting

Mounting type	Plug-in mounting (Smart Element slot)
Mounting position	See the system in which the Smart Element is used.

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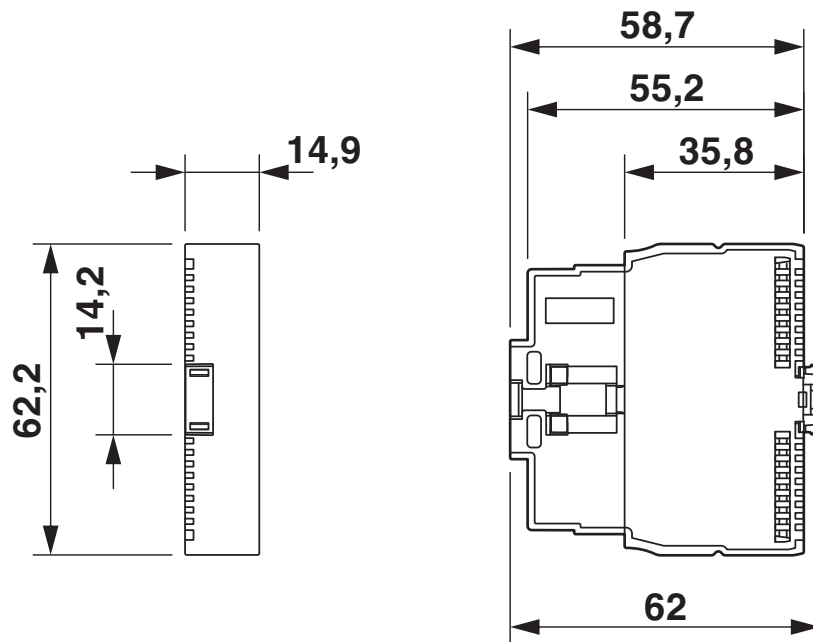
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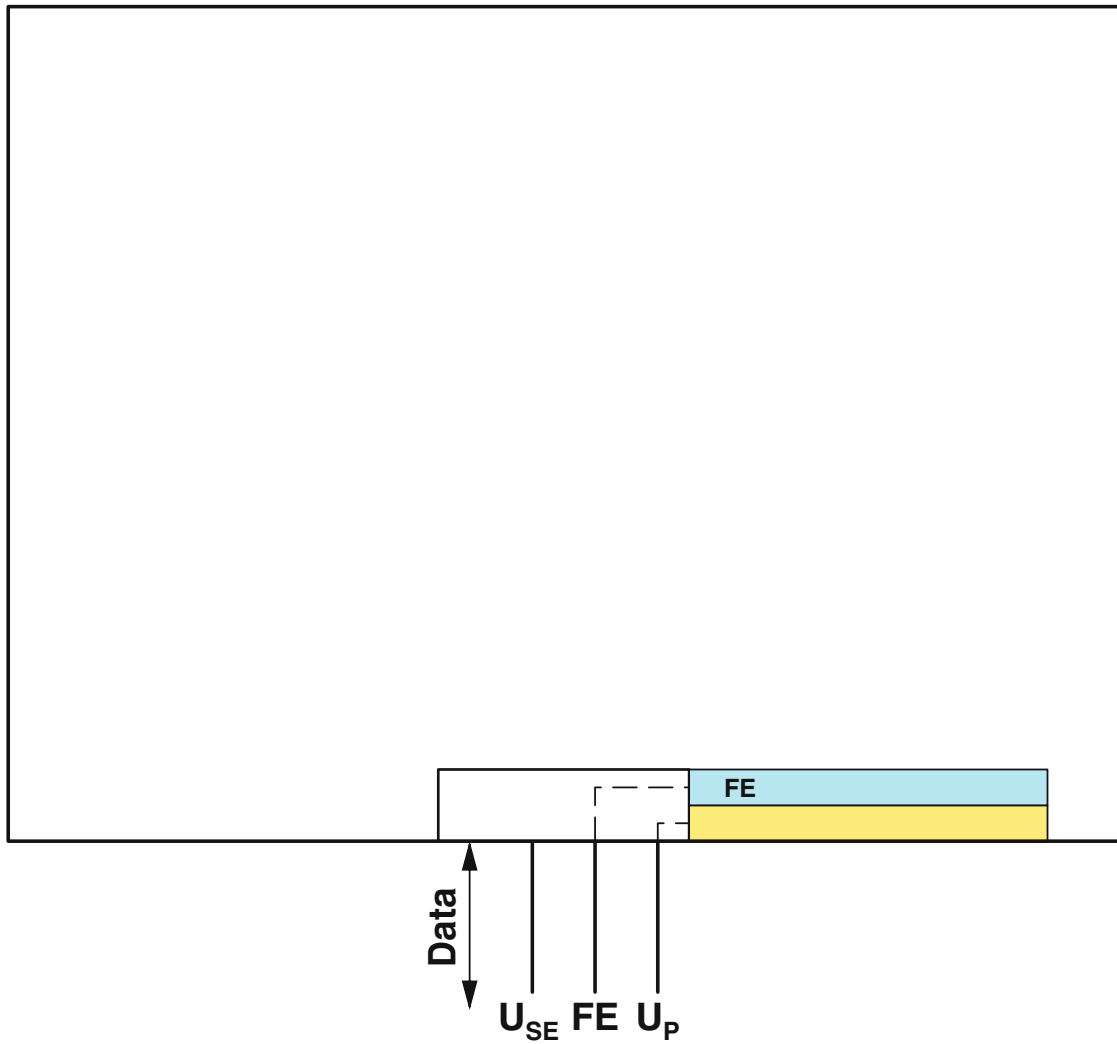
Drawings

Dimensional drawing



Dimensions

Block diagram



Internal wiring of the terminal points

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1088134>

DNV

Approval ID: TAA00003B0



LR

Approval ID: LR23402057TA



RINA

Approval ID: ELE263623XG

ABS

Approval ID: 24-2510075-PDA



cULus Listed

Approval ID: E238705

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Classifications

ECLASS

ECLASS-13.0	27242692
ECLASS-15.0	27242692

ETIM

ETIM 10.0	EC002584
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UNSPSC

UNSPSC 21.0	32151600
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	7(c)-I

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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EF3.1 Climate Change

CO2e kg	0.687 kg CO2e
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