

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Axioline E PROFINET device in a metal housing with 8 IO-Link ports and 4 digital inputs, 24 V DC, M12 fast connection technology

Product Description

The Axioline E device is designed for use within a PROFINET network. It enables the operation of up to eight IO-Link sensors/actuators and is also used to acquire digital signals. The device is designed for use in systems manufacturing. It is suitable for use without a control cabinet under harsh industrial conditions. The Axioline E device can be used on tool platforms, directly on welding robots or in conveying technology, for example.

Your advantages

- Connection to PROFINET network using M12 connectors (D-coded)
- Transmission speed of 100 Mbps
- Connection of four IO-Link devices with additional digital input
- Connection of four IO-Link actuators with additional power supply
- Connection of IO-Link ports using M12 connectors (A-coded, 5-pos.)
- IO-Link specification V1.1.2
- Diagnostic and status indicators
- Short-circuit and overload protection of the sensor supply
- IP65/IP67 degree of protection
- The Axioline E device is, together with the accessory items from the AXL E ATEX PROTECTION SET (Order No. 1182217), suitable for installation in potentially explosive areas of zone 2 and zone 22.

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Commercial Data

Order Key	2701519
Packing unit	1 pc
Minimum order quantity	1 pc
Catalog Page	Page 175 (C-6-2019)
GTIN	4046356763691
Weight per Piece (including packing)	738.9 GRM
Weight per Piece (excluding packing)	728.9 GRM
Customs tariff number	85176200
Country of origin	DE

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Technical Data

Electrical properties

Potentials

Current consumption from U_S	typ. 8 mA
	max. 1.2 A
Voltage supply U_S	24 V DC
Power supply at U_S	max. 4 A

Supply: IO-Link

Nominal current for every IO-Link port	max. 150 mA (at C/Q (pin 4), maximum of 1.6 A over all 8 IO-Link C/Q and L+ cables)
	max. 200 mA (at L+/L- (pin 1 and pin 3), during startup, up to 1.6 A for short periods)
	max. 2 A (at U_A (IO-Link B ports, pin 2 and pin 5))
Permissible cable length	< 20 m
Protective circuit	Overload protection; yes
Nominal voltage for I/O supply	24 V DC

Supply: Actuators

Supply voltage	24 V DC
Designation	Actuators (U_A)
Number of positions	4
Current consumption	typ. 28 mA \pm 15 % (at 24 V DC)
	max. 12 A
Supply voltage range	18 V DC ... 31.2 V DC (including all tolerances, including ripple)
Connection method	M12 connector (T-coded)

Supply: Module electronics and sensors

Supply voltage	24 V DC
Designation	Module electronics and sensors (U_S)
Number of positions	4
Current consumption	typ. 180 mA \pm 15 % (at 24 V DC)
	max. 12 A
Supply voltage range	19.5 V DC ... 31.2 V DC (including all tolerances, including ripple)
Connection method	M12 connector (T-coded)

Dimensions

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Dimensional drawing	
Note on dimensions	The height is 194.5 mm including the mounting plate. With fixing clips pulled out, the height is 212 mm. The depth is 38 mm including the mounting plate (30.5 mm without the mounting plate).
Drill hole spacing	198.5 mm
Height	185 mm
Width	60 mm
Depth	38 mm

Output data

Digital

Nominal load, ohmic	3.6 W (160 Ω, at nominal load)
Maximum output current per channel	150 mA
Nominal output voltage	24 V DC
Maximum output current per module	1.2 A
Nominal load, inductive	3.6 VA (0.8 H, 160 Ω, at nominal load)
Connection technology	3-conductor
Output voltage when switched off	max. 1 V
Connection method	M12 connector, X01 ... X04 have double occupancy
Behavior with overload	Shutdown with automatic restart
Signal delay	max. 150 μs (when switched on) max. 200 μs (when switched off)
Switching rate	1 per second, maximum (at nominal inductive load) 5500 per second, maximum (at nominal ohmic load)
Number of outputs	max. 8
Output description	IO-Link ports in digital output (DO) mode
Protective circuit	Overload protection; yes Short-circuit protection; yes
Output current when switched off	max. 300 μA
Limitation of the voltage induced on circuit interruption	-15 V DC

Material specifications

Housing material	Zinc die-cast
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Mounting

Mounting type	Wall mounting or DIN rail mounting; both with mounting plate.
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Interfaces

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PROFINET

Designation connection point	Copper cable
System-specific protocols	PROFINET protocols LLDP
	PROFINET protocols MRP client
	PROFINET protocols DCP
	PROFINET protocols DCE-RPC
Number of positions	4
Protocols supported	SNMP v1
	HTTP
	TFTP
	FTP
Equipment type	PROFINET-Device
No. of channels	2
Note on the connection method	D-coded
Connection method	M12 fast connection technology
Transmission speed	100 Mbps (with auto negotiation)

Input data

IO-Link

Connection technology	3-conductor
	3-conductor
Number of ports	4
	4
Connection method	M12 fast connection technology
	M12 fast connection technology
Port type	Class A
	Class B

Digital

Nominal input voltage U_{IN}	24 V DC
	24 V DC
Input frequency	0.5 kHz
	0.5 kHz
Connection technology	3-conductor
	3-conductor
Description of the input	IEC 61131-2 type 1
	IO-Link ports in digital input (DI) mode
Nominal input current	typ. 3 mA
Input voltage range "1" signal	15 V DC ... 30 V DC
	15 V DC ... 30 V DC
Sensor current per channel	max. 200 mA (from L+/L-)
Connection method	M12 connector, X01 ... X04 have double occupancy
	M12 connector, X01 ... X04 have double occupancy

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Nominal input current at U_{IN}	typ. 3 mA
Input filter time	< 1000 μ s
	< 1000 μ s
Protective circuit	Overload protection, short-circuit protection of sensor supply
	Overload protection; yes
	Short-circuit protection for the sensor supply; yes
Input voltage range "0" signal	-0.3 V DC ... 5 V DC
	-0.3 V DC ... 5 V DC
Number of inputs	4
	max. 8 (EN 61131-2 type 1)
Total sensor current	max. 1.6 A (from L+/L-)
Input name	Digital inputs at pin 2 for type A ports

Ambient conditions

Air pressure (operation)	70 kPa ... 106 kPa (up to 3000 m above sea level)
Ambient temperature (operation)	-25 °C ... 60 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C
Degree of protection	IP65/IP67
Air pressure (storage/transport)	70 kPa ... 106 kPa (up to 3000 m above sea level)
Permissible humidity (storage/transport)	5 % ... 95 %
Permissible humidity (operation)	5 % ... 95 %

Connection data

Connection method	M12 connector
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Notes

Utilization restriction

EMC note	EMC: class A product, see manufacturer's declaration in the download area
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Standards and regulations

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

Type	Block design
	Axioline

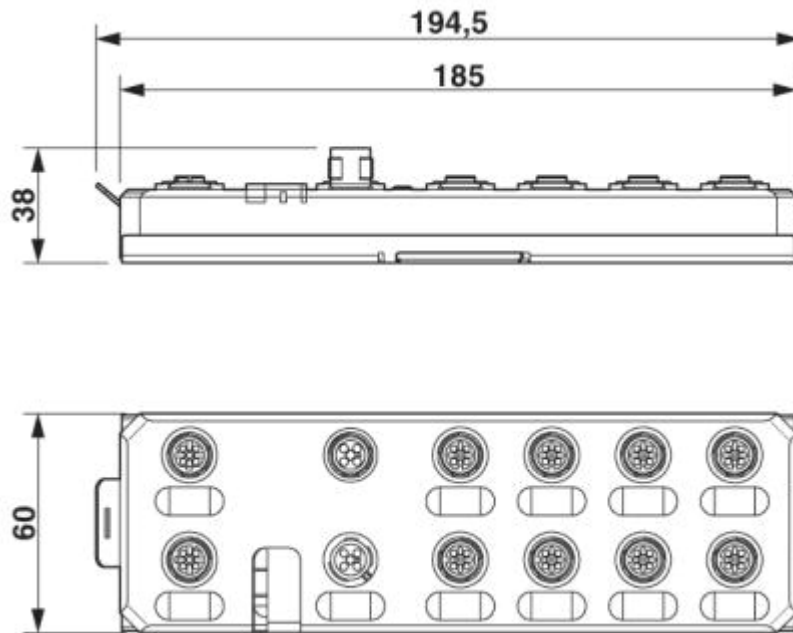
I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519



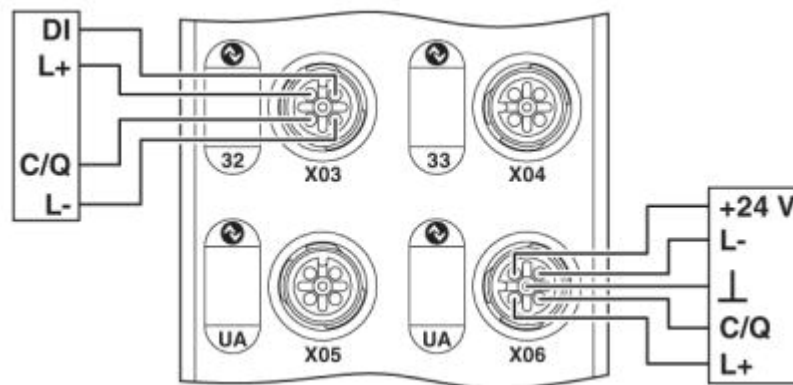
<https://www.phoenixcontact.com/il/products/2701519>

Drawings

Dimensional drawing



Connection diagram

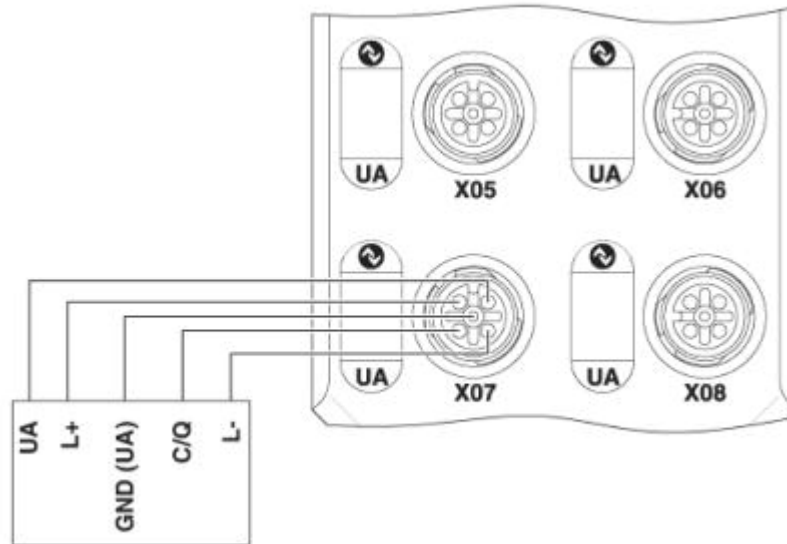


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Connection diagram





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Approvals

UL Listed 

cUL Listed 


PROFINET

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UL Listed 

cUL Listed 

ATEX 

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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
China RoHS	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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Accessories

Data cable preassembled

Data cable preassembled - NBC-MSD SCO-PN/.../... - 1408640



Network cable, PROFINET CAT5 (100 Mbps), EtherCAT[®] CAT5 (100 Mbps), 4-position, Variable cable type, shielded, Plug straight M12 SPEEDCON / IP67, coding: D, on free cable end, cable length: Free input (0.2 ... 40.0 m)

Data cable preassembled

Data cable preassembled - NBC-MSD-FSD SCO-PN/.../... - 1408617



Network cable, PROFINET CAT5 (100 Mbps), EtherCAT[®] CAT5 (100 Mbps), 4-position, Variable cable type, shielded, Plug straight M12 SPEEDCON / IP67, coding: D, on Socket straight M12 SPEEDCON / IP67, coding: D, cable length: Free input (0.2 ... 40.0 m)

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Data cable preassembled

Data cable preassembled - NBC-MSD-MSD SCO-PN/.../... - 1408634



Network cable, PROFINET CAT5 (100 Mbps), EtherCAT® CAT5 (100 Mbps), 4-position, Variable cable type, shielded, Plug straight M12 SPEEDCON / IP67, coding: D, on Plug straight M12 SPEEDCON / IP67, coding: D, cable length: Free input (0.2 ... 40.0 m)

Data cable preassembled

Data cable preassembled - NBC-MSD-R4AC SCO-PN/.../... - 1408639



Network cable, PROFINET CAT5 (100 Mbps), EtherCAT® CAT5 (100 Mbps), 4-position, Variable cable type, shielded, Plug straight M12 SPEEDCON / IP67, coding: D, on Plug straight RJ45 / IP20, cable length: Free input (0.2 ... 40.0 m)

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Y-distributor

Y-distributor - SAC-3P-Y/2XM 8FS SCO - 1523984



Y distributor, 4-position, Plug straight M12 SPEEDCON, coding: A, on Socket straight M8, coding: A and Socket straight M8, coding: A

Y-distributor

Y-distributor - SAC-3P-Y/2XFS PE SCO - 1523971



Y distributor, 4-position, Plug straight M12 SPEEDCON, coding: A, on Socket straight M12 SPEEDCON, coding: A and Socket straight M12 SPEEDCON, coding: A

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Y-distributor

Y-distributor - SAC-3P-Y/2XFS B PE SCO - 1523968



Y distributor, 4-position, Plug straight M12 SPEEDCON, coding: A, on Socket straight M12 SPEEDCON, coding: A, PIN 2+4 bridged and Socket straight M12 SPEEDCON, coding: A, PIN 2+4 bridged, Thread M12 socket not rotatable

Y-distributor

Y-distributor - SAC-5P-Y/2XFS VP SCO - 1546068



Y distributor, 5-position, Plug straight M12 SPEEDCON, coding: A, on Socket straight M12 SPEEDCON, coding: A and Socket straight M12 SPEEDCON, coding: A, Parallel distributor, Thread M12 socket not rotatable

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Circular connector (cable-side)

Circular connector (cable-side) - SACC-M12MSD-4CON-PG 9-SH - 1521261



Data connector, Ethernet/PROFINET CAT5 (100 Mbps), 4-position, shielded, Plug straight M12, Coding: D, Screw connection, knurl material: Zinc die-cast, nickel-plated, cable gland Pg9, external cable diameter 6 mm ... 8 mm

Sensor/actuator cable

Sensor/actuator cable - SAC-3P-M12MS/.../... - 1696662



Sensor/actuator cable, 3-position, Variable cable type, Plug straight M12, coding: A, on free cable end, cable length: Free input (0.2 ... 40.0 m)

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Sensor/actuator cable

Sensor/actuator cable - SAC-3P-M12MR/.../... - 1696675



Sensor/actuator cable, 3-position, Variable cable type, Plug angled M12, coding: A, on free cable end, cable length: Free input (0.2 ... 40.0 m)

Sensor/actuator cable

Sensor/actuator cable - SAC-3P-M12MS-M12FS/.../... - 1696756



Sensor/actuator cable, 3-position, Variable cable type, Plug straight M12, coding: A, on Socket straight M12, coding: A, cable length: Free input (0.2 ... 40.0 m)

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Sensor/actuator cable

Sensor/actuator cable - SAC-3P-M12MR-M12FS/.../... - 1513428



Sensor/actuator cable, 3-position, Variable cable type, Plug angled M12, coding: A, on Socket straight M12, coding: A, cable length: Free input (0.2 ... 40.0 m)

Sensor/actuator cable

Sensor/actuator cable - SAC-3P-M12MR-M12FR/.../... - 1513318



Sensor/actuator cable, 3-position, Variable cable type, Plug angled M12, coding: A, on Socket angled M12, coding: A, cable length: Free input (0.2 ... 40.0 m)

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Sensor/actuator cable

Sensor/actuator cable - SAC-4P-M12MR-M12FS/.../... - 1697030



Sensor/actuator cable, 4-position, Variable cable type, Plug angled M12, coding: A, on Socket straight M12, coding: A, cable length: Free input (0.2 ... 40.0 m)

Sensor/actuator cable

Sensor/actuator cable - SAC-4P-M12MR-M12FR/.../... - 1697043



Sensor/actuator cable, 4-position, Variable cable type, Plug angled M12, coding: A, on Socket angled M12, coding: A, cable length: Free input (0.2 ... 40.0 m)

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Sensor/actuator cable

Sensor/actuator cable - SAC-5P-M12MS/.../... - 1697098



Sensor/actuator cable, 5-position, Variable cable type, Plug straight M12, coding: A, on free cable end, cable length: Free input (0.2 ... 40.0 m)

Sensor/actuator cable

Sensor/actuator cable - SAC-5P-M12MR/.../... - 1697108



Sensor/actuator cable, 5-position, Variable cable type, Plug angled M12, coding: A, on free cable end, cable length: Free input (0.2 ... 40.0 m)

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Sensor/actuator cable

Sensor/actuator cable - SAC-5P-M12MR-M12FS/.../... - 1508734



Sensor/actuator cable, 5-position, Variable cable type, Plug angled M12, coding: A, on Socket straight M12, coding: A, cable length: Free input (0.2 ... 40.0 m)

Sensor/actuator cable

Sensor/actuator cable - SAC-5P-M12MR-M12FR/.../... - 1529506



Sensor/actuator cable, 5-position, Variable cable type, Plug angled M12, coding: A, on Socket angled M12, coding: A, cable length: Free input (0.2 ... 40.0 m)

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Device marking

Device marking - UCT-EM (7X10) - 0830765



Snap-in markers, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped into marker carrier, lettering field size: 7 x 10 mm, Number of individual labels: 30

Adapter

Adapter - AXL E ATEX PROTECTION SET - 1182217



Axioline E accessory set for AXL E-PROFINET metal devices for use in zone 2 and zone 22 potentially explosive areas

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Power cable

Power cable - SAC-4P- 1,5-PUR/M12FRT SH - 1424116



Power cable, 4-position, PUR halogen-free, black RAL 9005, shielded (Advanced Shielding Technology), free cable end, on Socket angled M12, coding: T, cable length: 1.5 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-M12MST/ 1,5-PUR SH - 1424120



Power cable, 4-position, PUR halogen-free, black RAL 9005, shielded (Advanced Shielding Technology), Plug straight M12, coding: T, on free cable end, cable length: 1.5 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P-M12MST/ 1,0-PUR - 1408812



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on free cable end, cable length: 1 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-M12MST/ 2,0-PUR - 1408813



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on free cable end, cable length: 2 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P-M12MST/ 5,0-PUR - 1408814



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on free cable end, cable length: 5 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-M12MST/10,0-PUR - 1408815



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on free cable end, cable length: 10 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P-M12MRT/ 1,0-PUR - 1408816



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug angled M12, coding: T, on free cable end, cable length: 1 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-M12MRT/ 2,0-PUR - 1408819



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug angled M12, coding: T, on free cable end, cable length: 2 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P-M12MRT/ 5,0-PUR - 1408820



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug angled M12, coding: T, on free cable end, cable length: 5 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-M12MRT/10,0-PUR - 1408822



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug angled M12, coding: T, on free cable end, cable length: 10 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P- 1,0-PUR/M12FST - 1408823



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket straight M12, coding: T, cable length: 1 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P- 2,0-PUR/M12FST - 1408824



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket straight M12, coding: T, cable length: 2 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P- 5,0-PUR/M12FST - 1408825



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket straight M12, coding: T, cable length: 5 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-10,0-PUR/M12FST - 1408826



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket straight M12, coding: T, cable length: 10 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P- 1,0-PUR/M12FRT - 1408827



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket angled M12, coding: T, cable length: 1 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P- 2,0-PUR/M12FRT - 1408828



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket angled M12, coding: T, cable length: 2 m, For direct current up to 12 A/63 V

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Power cable

Power cable - SAC-4P- 5,0-PUR/M12FRT - 1408829



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket angled M12, coding: T, cable length: 5 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-10,0-PUR/M12FRT - 1408830



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Socket angled M12, coding: T, cable length: 10 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P-M12MST/ 0,3-PUR/M12FST - 1408806



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on Socket straight M12, coding: T, cable length: 0.3 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-M12MST/ 0,6-PUR/M12FST - 1408807



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on Socket straight M12, coding: T, cable length: 0.6 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P-M12MST/ 1,0-PUR/M12FST - 1408808



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on Socket straight M12, coding: T, cable length: 1 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-M12MST/ 2,0-PUR/M12FST - 1408809



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on Socket straight M12, coding: T, cable length: 2 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

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Power cable

Power cable - SAC-4P-M12MST/ 5,0-PUR/M12FST - 1408810



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on Socket straight M12, coding: T, cable length: 5 m, For direct current up to 12 A/63 V

Power cable

Power cable - SAC-4P-M12MST/10,0-PUR/M12FST - 1408811



Power cable, 4-position, PUR halogen-free, black-gray RAL 7021, Plug straight M12, coding: T, on Socket straight M12, coding: T, cable length: 10 m, For direct current up to 12 A/63 V

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

<https://www.phoenixcontact.com/il/products/2701519>

Assembly element

Assembly element - AXL E MP 60 - 2701761



Mounting plate for AxioLine E metal devices

Plug for cable screw gland

Plug for cable screw gland - PROT-M12 - 1680539



An M12 screw plug for the unoccupied M12 sockets of the sensor/actuator cable, boxes and flush-type connectors

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

<https://www.phoenixcontact.com/il/products/2701519>

Interface converter

Interface converter - AXL E IOL AI1 U M12 R - 2700273



Axioline E-IO-Link/analog converter for connecting an analog sensor, 0 V ... 10 V, M12 fast connection technology, angled version

Interface converter

Interface converter - AXL E IOL AI1 I M12 R - 2700275



Axioline E-IO-Link/analog converter for connecting an analog sensor, 4 mA ... 20 mA, M12 fast connection technology, angled version

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

<https://www.phoenixcontact.com/il/products/2701519>

Interface converter

Interface converter - AXL E IOL AO1 U M12 R - 2700278



Axioline E-IO-Link/analog converter for connecting an analog actuator, 0 V ... 10 V, M12 fast connection technology, angled version

Interface converter

Interface converter - AXL E IOL AO1 I M12 R - 2700282



Axioline E-IO-Link/analog converter for connecting an analog actuator, 4 mA ... 20 mA, M12 fast connection technology, angled version

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

<https://www.phoenixcontact.com/il/products/2701519>

Interface converter

Interface converter - AXL E IOL RTD1 M12 R - 2700305



Axioline E-IO-Link/analog converter for connecting a temperature measurement resistor, M12 fast connection technology, angled version

Interface converter

Interface converter - AXL E IOL AI1 U M12 S - 2700336



Axioline E-IO-Link/analog converter for connecting an analog sensor, 0 V ... 10 V, M12 fast connection technology, straight version

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

<https://www.phoenixcontact.com/il/products/2701519>

Interface converter

Interface converter - AXL E IOL AI1 I M12 S - 2700338



Axioline E IO-Link/analog converter for connecting an analog sensor, 4 mA ... 20 mA, M12 fast connection technology, straight version

Interface converter

Interface converter - AXL E IOL AO1 U M12 S - 2700350



Axioline E IO-Link/analog converter for connecting an analog actuator, 0 V ... 10 V, M12 fast connection technology, straight version

I/O component - AXL E PN IOL8 DI4 M12 6M - 2701519

<https://www.phoenixcontact.com/il/products/2701519>

Interface converter

Interface converter - AXL E IOL AO1 I M12 S - 2700351



Axioline E-IO-Link/analog converter for connecting an analog actuator, 4 mA ...
20 mA, M12 fast connection technology, straight version

Interface converter

Interface converter - AXL E IOL RTD1 M12 S - 2700352



Axioline E-IO-Link/analog converter for connecting a temperature measurement
resistor, M12 fast connection technology, straight version

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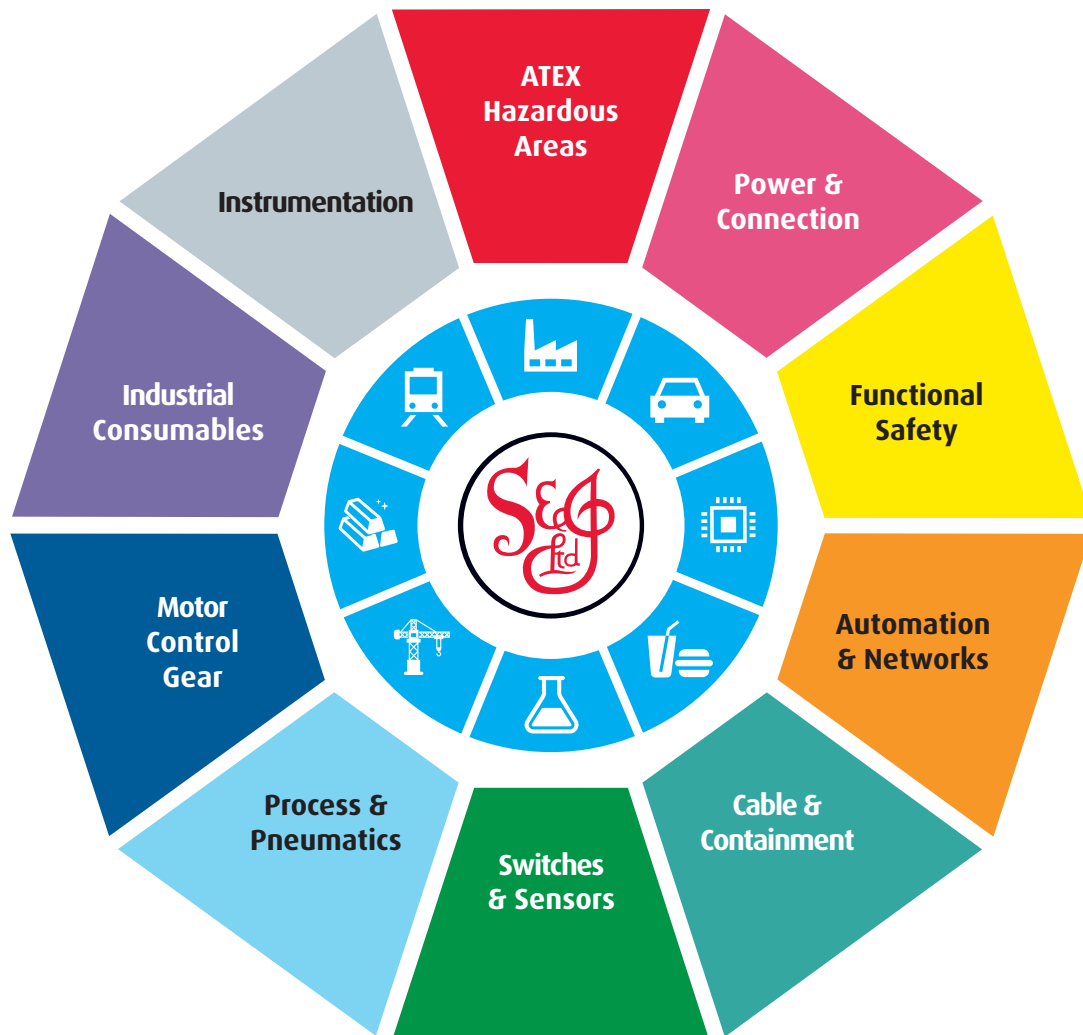
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