

# SAC-4P-M12MS/ 1,5-810/FR-3LR - Sensor/actuator cable



1131658

<https://www.phoenixcontact.com/us/products/1131658>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Sensor/actuator cable, 4-position, Plug straight M12, coding: A, with 3 LEDs, on Socket angled M12, coding: A, with 3 LEDs, cable length: 1.5 m, for robots and drag chains

## Commercial data

Item number	1131658
Packing unit	1 pc
Minimum order quantity	25 pc
Note	Made to order (non-returnable)
Product key	AF1CCA
GTIN	4063151088200
Weight per piece (including packing)	93.55 g
Weight per piece (excluding packing)	93.55 g
Country of origin	PL

# SAC-4P-M12MS/ 1,5-810/FR-3LR - Sensor/actuator cable



1131658

<https://www.phoenixcontact.com/us/products/1131658>

## Technical data

### Product properties

Product type	Sensor/actuator cable
Number of positions	4

### Insulation characteristics

Overvoltage category	II
Degree of pollution	3

### Material specifications

Outer sheath, material	PUR
------------------------	-----

### Electrical properties

Nominal voltage $U_N$	24 V AC
	24 V DC
Nominal current $I_N$	4 A

### Signaling

Status display	3 LEDs
----------------	--------

### Connector

#### Connection 1

Type	Plug straight M12
Number of positions	4
Coding type	A

#### Connection 2

Type	Socket angled M12
Number of positions	4
Coding type	A

### Cable/line

Cable length	1.5 m
Outer sheath, material	PUR
External sheath, color	orange

# SAC-4P-M12MS/ 1,5-810/FR-3LR - Sensor/actuator cable



1131658

<https://www.phoenixcontact.com/us/products/1131658>

## Classifications

### ECLASS

ECLASS-13.0	27060311
ECLASS-15.0	27060311

### ETIM

ETIM 9.0	EC001855
----------	----------

### UNSPSC

UNSPSC 21.0	26121600
-------------	----------

# SAC-4P-M12MS/ 1,5-810/FR-3LR - Sensor/actuator cable



1131658

<https://www.phoenixcontact.com/us/products/1131658>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)