

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, 5-pos., halogen-free PE-X, RAL 7021 (black gray), free cable end, to angled M12 socket (A-coded), cable length: 0.5 m, for outdoor applications, with stainless steel knurl

Commercial data

Item number	1420500
Packing unit	1 pc
Minimum order quantity	50 pc
Product key	AF1CDA
GTIN	4055626220369
Weight per piece (including packing)	49.9 g
Weight per piece (excluding packing)	44.627 g
Country of origin	PL

SAC-5P- 0,5-28X/M12FR OD - Sensor/actuator cable



1420500

<https://www.phoenixcontact.com/us/products/1420500>

Technical data

Product properties

Product type	Sensor/actuator cable
--------------	-----------------------

Electrical properties

Nominal voltage U_N	48 V AC
	60 V DC

SAC-5P- 0,5-28X/M12FR OD - Sensor/actuator cable



1420500

<https://www.phoenixcontact.com/us/products/1420500>

Classifications

ECLASS

ECLASS-13.0	27060311
ECLASS-15.0	27060311

UNSPSC

UNSPSC 21.0	31251501
-------------	----------

SAC-5P- 0,5-28X/M12FR OD - Sensor/actuator cable



1420500

<https://www.phoenixcontact.com/us/products/1420500>

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