

Signal conditioner - PACT RCP-4000A-UIRO - 2906229

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Universally configurable 4-way signal conditioner, with switching output and plug-in connection technology for the electrical isolation of analog signals. Configurable via DIP switch or software. Screw connection technology, standard configuration.

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 047997
GTIN	4055626047997

Technical data

Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
-------------------------	---

Dimensions

Primary round conductor (diameter)	60 mm
Primary round conductor (width)	60 mm
Primary round conductor (height)	60 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
---------------------------------	------------------

Connection data

Connection method	Screw connection
Stripping length	10 mm

Connection data 2

Connection name	Measuring transducer side
Connection method	Screw connection
Stripping length	10 mm
Screw thread	M3

Signal conditioner - PACT RCP-4000A-UIRO - 2906229

Technical data

Connection data 2

Conductor cross section solid	0.2 mm² ... 1.5 mm²
Conductor cross section flexible	0.2 mm² ... 1.5 mm²
Conductor cross section AWG	26 ... 16

Standards and Regulations

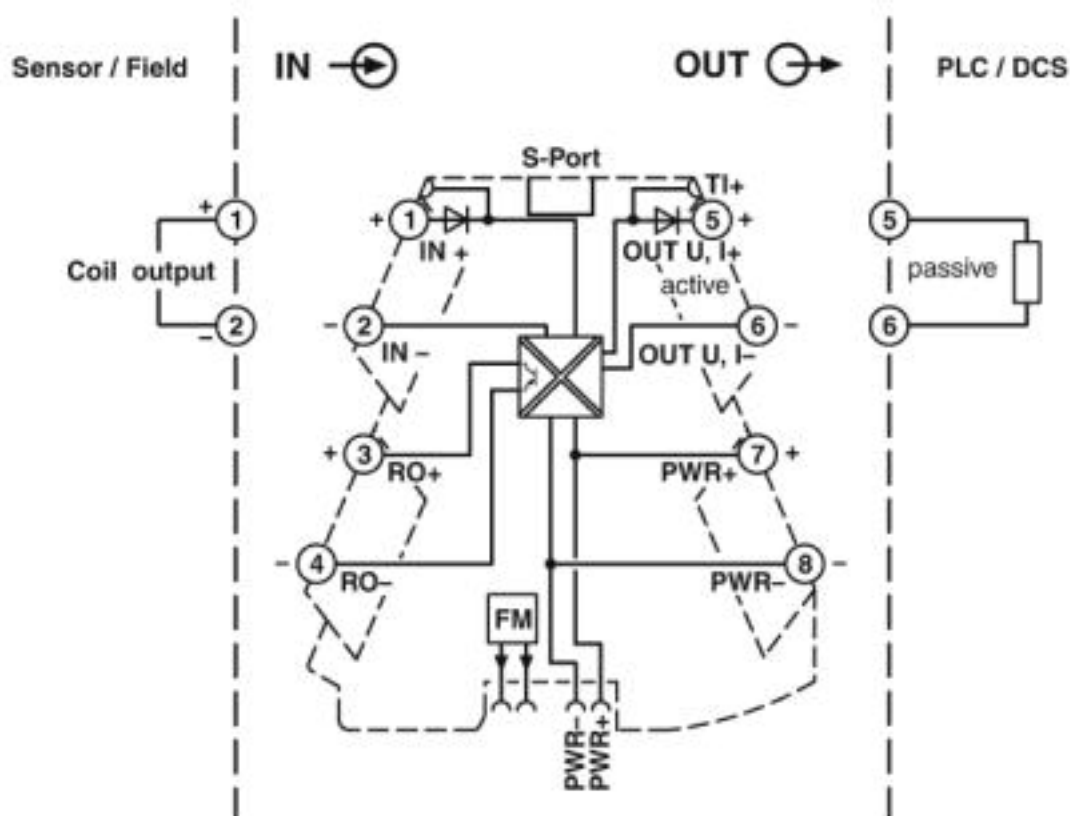
Frequency range	16 Hz ... 1000 Hz
-----------------	-------------------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Block diagram



Approvals

Approvals

Signal conditioner - PACT RCP-4000A-UIRO - 2906229

Approvals

Approvals

UL Listed / cUL Listed / EAC / cULus Listed

Ex Approvals

Approval details

UL Listed



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

FILE E 123528

cUL Listed



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

FILE E 123528

EAC



RU C-
DE.A*30.B.01082

cULus Listed



Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>