

IFS-USB-PROG-ADAPTER - Programming adapter



2811271

<https://www.phoenixcontact.com/us/products/2811271>

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Programming adapter with USB interface, for programming with software. The USB driver is included in the software solutions for the products to be programmed, such as measuring transducers or motor managers.

Commercial data

Item number	2811271
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C402
Product key	CK11ZZ
Catalog page	Page 111 (C-5-2019)
GTIN	4046356178082
Weight per piece (including packing)	158.433 g
Weight per piece (excluding packing)	147.4 g
Customs tariff number	84719000
Country of origin	DE

Technical data

Product properties

Product type	Programming adapter
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Connection data

PC side

Connection method	USB 2.0 Fullspeed
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Interface to measuring transducer

Connection method	S-PORT
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Dimensions

Width	40 mm
Height	20 mm
Depth	80 mm

Material specifications

Housing material	ABS
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 65 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Max. permissible relative humidity (operation)	90 % (25 °C)

Approvals

UL, USA/Canada

Identification	UL 508 Listed
	Class I, Div. 2, Groups A, B, C, D T6
	Class I, Zone 2, Group IIC T6

EMC data

Noise immunity	EN 61000-6-2
Electromagnetic compatibility	Conformance with EMC directive
Noise emission	EN 61000-6-4

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Approvals

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EAC

Approval ID: RU C-DE.A*08.B.01837



UL Listed

Approval ID: FILE E 238705



cUL Listed

Approval ID: FILE E 238705



cUL Listed

Approval ID: FILE E 199827



UL Listed

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Classifications

ECLASS

ECLASS-11.0	27371392
ECLASS-12.0	27371392
ECLASS-13.0	27371392

ETIM

ETIM 8.0	EC002498
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UNSPSC

UNSPSC 21.0	39121100
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Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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