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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

IFS-USB-PROG-ADAPTER - Programming adapter



2811271

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

Technical data

Product properties

Product type	Programming adapter
Data management status	
Article revision	07

Connection data

PC side	
Connection method	USB 2.0 Fullspeed
Interface to measuring transducer	
Connection method	S-PORT

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)

EMC data

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

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Approvals


To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2811271>




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




UL Listed
Approval ID: E238705



cUL Listed
Approval ID: E238705



cUL Listed
Approval ID: E199827



UL Listed
Approval ID: FILE E 199827

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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC002498
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UNSPSC

UNSPSC 21.0	39121100
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes
Exemption	7(a), 7(c)-I
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	3f4e1017-ab57-4454-b6dd-89cfb41850a5