

IFS-USB-PROG-ADAPTER - Programming adapter



2811271

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

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.



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	DK111Z
GTIN	4046356178082
Weight per piece (including packing)	143 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
--------------	---------------------

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
------------------	-----

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

Standards/regulations	EN 61000-6-4
-----------------------	--------------

IFS-USB-PROG-ADAPTER - Programming adapter



2811271

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

Approvals

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



cULus Listed

Approval ID: E199827

IFS-USB-PROG-ADAPTER - Programming adapter



2811271

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

Classifications

ECLASS

ECLASS-13.0	27371392
ECLASS-15.0	27371392

ETIM

ETIM 10.0	EC002886
-----------	----------

UNSPSC

UNSPSC 21.0	39121100
-------------	----------

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)
	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol(CAS: 79-94-7)
SCIP	3f4e1017-ab57-4454-b6dd-89cfb41850a5