

IFS-OP-CRADLE - Adapter module



2811886

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The adapter (IFS-OP-CRADLE) for the operator interface is ideal for use as a remote operator panel and display device for 17.5 mm / 35 mm modules. Can be mounted directly on the DIN rail. Replacement part: 2905872 IFS-BT-PROG-ADAPTER.

Your advantages

- For snapping onto the DIN rail
- For control cabinet mounting of the operating and display unit

Commercial data

Item number	2811886
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C402
Product key	DK111Z
GTIN	4046356522182
Weight per piece (including packing)	131 g
Weight per piece (excluding packing)	100 g
Customs tariff number	85389091
Country of origin	DE

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Technical data

Product properties

Product type	Assembly adapter
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Connection data

IFS-OP-UNIT operator interface

Connection method	S-PORT (socket)
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Measuring transducer side

Connection method	S-PORT (male connector)
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Dimensions

Width	35.2 mm
Height	29 mm
Depth	99 mm

Material specifications

Color	gray (RAL 7042)
Housing material	PA 6.6

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 65 °C (-4 °F ... 149 °F)
Ambient temperature (storage/transport)	-40 °C ... 85 °C (-40 °F ... 185 °F)
Altitude	≤ 2000 m
Permissible humidity (operation)	90 % (at 25 °C, non-condensing)

Approvals

CE

Certificate	CE-compliant
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ATEX

Identification	Ⓔ II 3G Ex nA ic IIC T4 Gc X
Certificate	IBExU 10 ATEX B008 X

IECEX

Identification	Ex nA ic IIC T4 Gc
Certificate	IECEX IBE 10.0012 X

UL, USA/Canada

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

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Shipbuilding approval

Identification	C, EMC2
Certificate	DNV GL 11 564-14HH

EMC data

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

Noise emission

Standards/regulations	EN 61000-6-4
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Mounting

Mounting type	DIN rail mounting
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Classifications

UNSPSC

UNSPSC 21.0	39121421
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Environmental product compliance

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.)	No substance above 0.1 wt%

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