

Adapter module - IFS-OP-CRADLE - 2811886

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://download.phoenixcontact.com>)



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.

Product Features

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



Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	100.0 GRM
Custom tariff number	85444290
Country of origin	Germany

Technical data

Note:

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

Dimensions

Width	35.2 mm
Height	29 mm
Depth	99 mm

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)
Maximum altitude	≤ 2000 m

Adapter module - IFS-OP-CRADLE - 2811886

Technical data

Ambient conditions

Permissible humidity (operation)	90 % (at 25 °C, no condensation)
Noise immunity	EN 61000-6-2

General

Electromagnetic compatibility	Conformance with EMC Directive 2004/108/EC
Emitted interference	EN 61000-6-4
Housing material	PA 6.6
Conformance	CE-compliant
ATEX	# II 3G Ex nA ic IIC T4 Gc X
IECEX	Ex nA ic IIC T4 X

Classifications

eCl@ss

eCl@ss 4.0	27210120
eCl@ss 4.1	27210120
eCl@ss 5.0	27210120
eCl@ss 5.1	27210120
eCl@ss 6.0	27210120
eCl@ss 7.0	27210120
eCl@ss 8.0	27210120

ETIM

ETIM 4.0	EC002498
ETIM 5.0	EC002498

UNSPSC

UNSPSC 6.01	30211920
UNSPSC 7.0901	39121519
UNSPSC 11	39121519
UNSPSC 12.01	39121519
UNSPSC 13.2	39121519

Approvals

Approvals

Adapter module - IFS-OP-CRADLE - 2811886

Approvals

Approvals


UL Listed / cUL Listed / cULus Listed


Ex Approvals

IECEX / ATEX / IECEX / ATEX

Approvals submitted

Approval details

UL Listed 

cUL Listed 

cULus Listed 