

## Operator interface - IFS-OP-UNIT - 2811899

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The operator interface facilitates straightforward parameterization and operation of the MACX MCR(-EX)-...-UI(REL)(-UP) on-site, even without software. Can be snapped onto the 35 mm module. Replacement part: 2905872 IFS-BT-PROG-ADAPTER.

### Your advantages

- Local display of actual values
- Easy guided operation
- Operating and display unit can be snapped directly onto compatible devices with a housing width of 35 mm
- Installation in zone 2 permitted



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 308106
GTIN	4046356308106

### Technical data

#### Dimensions

Width	35 mm
Height	99 mm
Depth	20 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

#### Standards and Regulations

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

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### Standards and Regulations

Conformance	CE-compliant
ATEX	# II 3G Ex nA ic IIC T4 Gc X
IECEX	Ex nA ic IIC T4 Gc
UL, USA/Canada	UL 508 Listed
	Class I, Div. 2, Groups A, B, C, D T6
	Class I, Zone 2, Group IIC T6

### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Classifications

### eCl@ss

eCl@ss 4.0	27378000
eCl@ss 4.1	27378000
eCl@ss 5.0	27379100
eCl@ss 5.1	27379100
eCl@ss 6.0	27379200
eCl@ss 7.0	27379201
eCl@ss 8.0	27379201
eCl@ss 9.0	27379201

### ETIM

ETIM 4.0	EC002498
ETIM 5.0	EC002498
ETIM 6.0	EC002498
ETIM 7.0	EC002498

### UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	39121008
UNSPSC 11	39121008
UNSPSC 12.01	39121008
UNSPSC 13.2	39131505
UNSPSC 19.0	39131505

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