

Operator interface - IFS-OP-UNIT - 2811899

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The control unit facilitates straightforward parameterization and operation of the MACX MCR(-EX)-...-UI(REL) (-UP) on-site, even without software. With the copying function, other modules can be configured quickly and cost-effectively. Can be snapped onto the 35 mm module.

Your advantages

- Local display of actual values
- Copy function
- DIN rail mounting possible for narrower devices in conjunction with cradle unit
- Backlighting
- Easy guided operation
- Easy configuration without PC software
- 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
Weight per Piece (excluding packing)	47.700 g
Weight per piece (including packing)	64.300 g
Custom tariff number	85312095
Country of origin	Germany
Sales Key	J1 - MSR Technology

Technical data

Dimensions

Width	35 mm
Height	99 mm

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Technical data

Dimensions

Depth	20 mm
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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
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
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"