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Component housing, Lock and Release system, color: orange, width: 16.2 mm, length: 55 mm

#### Why buy this product

- Item is from the ME-IO product range
- ☑ Tool-free mounting
- Push-in front connection technology
- Available for up to 30-pos. front connection technology



# Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	4 046356 933605
GTIN	4046356933605
Weight per Piece (excluding packing)	4.520 g
Custom tariff number	85472000
Country of origin	Germany
Note	Made to Order (non-returnable)

## Technical data

#### General

Housing type	Component housing
Housing material	Polyamide
Color (RAL)	orange

## Dimensions

Length	55 mm
Width	16.2 mm

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# Technical data

### Standards and Regulations

Flammability rating according to UL 94	V0
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#### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

#### eCl@ss

eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

## ETIM

ETIM 4.0	EC001031
ETIM 5.0	EC002638
ETIM 6.0	EC002638

#### UNSPSC

UNSPSC 13.2 39121409	
0N3F3C 13.2 39121409	

# Approvals

#### Approvals

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UL Recognized

Ex Approvals

### Approval details

UL Recognized

http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 240868

### Accessories

#### Accessories

Component housing upper part

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## Accessories

Electronic housing - ME-IO 18,8 C 5U 7035 - 2201803



Component housing, Cover, color: light gray, width: 18.9 mm, length: 54.8 mm, height: 12.2 mm

Electronic housing - ME-IO 18,8 C 7U 7035 - 2201805



Component housing, Cover, color: light gray, width: 18.9 mm, length: 76.8 mm, height: 12.2 mm

Electronic housing - ME-IO 18,8 C 3U S1 7035 - 2201801



Component housing, Cover, color: light gray, width: 18.9 mm, length: 32.8 mm, height: 12.2 mm

Electronic housing - ME-IO 18,8 C 4U 7035 - 2201802



Component housing, Cover, color: light gray, width: 18.9 mm, length: 43.8 mm, height: 12.2 mm

Electronic housing - ME-IO 18,8 C 6U 7035 - 2201804



Component housing, Cover, color: light gray, width: 18.9 mm, length: 65.8 mm, height: 12.2 mm

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## Accessories

Electronic housing - ME-IO 18,8 C 2U 7035 - 2201799



Component housing, Cover, color: light gray, width: 18.9 mm, length: 21.8 mm, height: 12.2 mm

Electronic housing - ME-IO 18,8 C 3U 7035 - 2201800



Component housing, Cover, color: light gray, width: 18.9 mm, length: 32.8 mm, height: 12.2 mm

Electronic housing - ME-IO 18,8 C 9U 7035 - 2201806



Component housing, Cover, color: light gray, width: 18.9 mm, length: 98.8 mm, height: 12.2 mm

### DIN rail connector

DIN rail bus connectors - ME 18,8 TBUS 1,5/5-ST-3,81KMGY - 2201813



Plug component, nominal current: 8 A, nominal current (Ex): 8 A, nominal voltage (Ex): 125 V, number of positions: 5, pitch: 3.81 mm, color: light gray, contact surface: Gold, Articles with gold-plated contacts, bus connectors for connecting with electronic housings

#### Necessary add-on products

Printed-circuit board connector - HSCH 2,5-3U/12 9005 - 2201788



Header, nominal current: 8 A, rated voltage (III/2): 300 V, number of positions: 12, pitch: 5 mm, connection method: Plug / solder connection, color: black, contact surface: Tin, mounting: Soldering, Please observe the derating curve of the item

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## Accessories

Printed-circuit board connector - HSCH 2,5-2U/ 8 9005 - 2201789



Header, nominal current: 8 A, rated voltage (III/2): 300 V, number of positions: 8, pitch: 5 mm, connection method: Plug / solder connection, color: black, contact surface: Tin, mounting: Soldering, Please observe the derating curve of the item

#### Printed-circuit board connector - HSCH 2,5-2U-TTTT 9005 - 2201790



Header, nominal current: 8 A, rated voltage (III/2): 300 V, number of positions: 4, pitch: 5 mm, connection method: Plug / solder connection, color: black, contact surface: Tin, mounting: Soldering, Please observe the derating curve of the item

Printed-circuit board connector - HSCH 2,5-2U-2220 9005 - 2201792



Header, nominal current: 8 A, rated voltage (III/2): 300 V, number of positions: 6, pitch: 5 mm, connection method: Plug / solder connection, color: black, contact surface: Tin, mounting: Soldering, Please observe the derating curve of the item

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