

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

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Component housing, Lower part, color: light gray, width: 37.6 mm, length: 120.6 mm, height: 57.7 mm

Why buy this product

- Item is from the ME-IO product range
- Tool-free mounting
- Available in overall widths from 37.6 mm
- Inflammability class V0 according to UL 94
- Front push-in connection technology
- Can be mounted on the DIN rail
- Optional with bus connector for DIN rail mounting
- L type

Key Commercial Data

| | |
|--------------------------------------|--------------------------------|
| Packing unit | 10 STK |
| Minimum order quantity | 10 STK |
| GTIN | |
| GTIN | 4055626199238 |
| Weight per Piece (excluding packing) | 35.000 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) | light gray |

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Technical data

Dimensions

| | |
|-----------------------|----------|
| Length | 120.6 mm |
| Constructional height | 57.7 mm |
| Width | 37.6 mm |

Standards and Regulations

| | |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

Environmental Product Compliance

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

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27180401 |
| eCl@ss 4.1 | 27180401 |
| eCl@ss 5.0 | 27180506 |
| eCl@ss 5.1 | 27371301 |
| eCl@ss 8.0 | 27182702 |
| eCl@ss 9.0 | 27182702 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001031 |
| ETIM 4.0 | EC001031 |
| ETIM 5.0 | EC001031 |
| ETIM 6.0 | EC001031 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |

Approvals

Approvals

Approvals

UL Recognized

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Approvals

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

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 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 37,6 LB 10U TBUS 7035 - 2202618

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 6U 7035 - 2201804



Component housing, Cover, color: light gray, width: 18.9 mm, length: 65.8 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 8U 7035 - 2202634



Component housing, Cover, color: light gray, width: 18.9 mm, length: 87.8 mm, height: 12.2 mm

Electronic housing - ME-IO 18,8 C 10U 7035 - 2202630



Component housing, Cover, color: light gray, width: 18.9 mm, length: 109.8 mm, height: 12.2 mm

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Electronic housing - ME-IO 18,8 C 2U MC10 7035 - 2202582



Component housing, Cover, color: light gray, width: 20.94 mm, length: 111.9 mm, height: 16.3 mm

Electronic housing - ME-IO 18,8 C 2U MC18 7035 - 2202581



Component housing, Cover, color: light gray, width: 20.94 mm, length: 111.9 mm, height: 16.3 mm

Electronic housing - ME-IO 18,8 LC 8U 7035 - 2202622



Component housing, Cover, color: light gray, width: 20.94 mm, length: 111.9 mm, height: 16.3 mm

Electronic housing - ME-IO 18,8 LC 10U 7035 - 2202626



Component housing, Cover, color: light gray, width: 20.94 mm, length: 111.9 mm, height: 16.3 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

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

DIN rail bus connectors - TBUS8-18,8-PPPPPPPP-7035 - 2202396



Plug component, nominal current: 6 A, rated voltage (III/2): 32 V, number of positions: 8, pitch: 2.54 mm, color: light gray

DIN rail bus connectors - TBUS8-18,8-PPPPPPPS-7035 - 2202399



Plug component, nominal current: 6 A, number of positions: 8, pitch: 2.54 mm, color: light gray

DIN rail bus connectors - TBUS8-18,8-PPPPPPSS-7035 - 2202403



Plug component, nominal current: 6 A, number of positions: 8, pitch: 2.54 mm, color: light gray

Fiber optics

Component housing - HS LC-H-D2/ R2XC1-2,54 - 2202316



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Component housing - HS LC-H-D2/ R2XC2-2,54 - 2202317



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Component housing - HS LC-H-D2/ R2XC5-2,54 - 2202318



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Component housing - HS LC-H-D2/ R2XC10-2,54 - 2202319



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Component housing - HS LC-H-D2/ R4XC2-2,54 - 2202320



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Component housing - HS LC-H-D2/ R4XC5-2,54 - 2202321



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Component housing - HS LC-H-D2/ R4XC9-2,54 - 2202322



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Component housing - HS LC-H-D2/ R4XC10-2,54 - 2202323



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Filler plug

Filler plugs - ME-IO 18,8 F-LR 7035 - 2202635



Component housing, Filler plugs, color: light gray, width: 16.1 mm, length: 9.25 mm, height: 11.7 mm

Ground contact

Functional earth ground contact - ME BUS FE CONTACT - 2278076



Component housing, color: silver

Mounting material

Electronic housing - HSC-LR 9U KIT 2003 - 2201794



Component housing, Lock and Release system, color: orange, width: 16.2 mm, length: 99 mm

Electronic housing - HSC-LR 7U KIT 2003 - 2201795



Component housing, Lock and Release system, color: orange, width: 16.2 mm, length: 77 mm

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Electronic housing - HSC-LR 5U KIT 2003 - 2201796



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

Electronic housing - HSC-LR 3U KIT 2003 - 2201797



Component housing, Lock and Release system, color: orange, width: 16.2 mm, length: 33 mm

Accessories - ME-IO 18,8 FOOT CATCH KIT - 2201812



Component housing

PCB headers

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

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

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

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

Printed-circuit board connector - HSCH 1,5-3U/18 9005 - 2202232



HSC header, touch-proof, 3 units, 18 connections, please note the positioning, color: black

Printed-circuit board connector - HSCH 1,5-2U/12 9005 - 2202233



Header, nominal current: 8 A, rated voltage (III/2): 320 V, number of positions: 12, pitch: 3.45 mm, connection method: Plug / solder connection, color: black, contact surface: Tin, mounting: Soldering, Please observe the derating curve of the item

PCB plug

Printed-circuit board connector - HSCP-SP 2,5-1U4-7035 - 2201780



Plug component, nominal current: 8 A, rated voltage (III/2): 300 V, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, color: light gray, contact surface: Tin, Color of the spring lever: orange

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Printed-circuit board connector - HSCP-SP 2,5-1UTT-7035 - 2201781



Plug component, nominal current: 8 A, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, color: light gray, Color of the spring lever: orange

Printed-circuit board connector - HSCP-SP 2,5-1U20-7035 - 2201782



Plug component, nominal current: 8 A, rated voltage (III/2): 300 V, number of positions: 2, pitch: 5 mm, connection method: Push-in technology, color: light gray, contact surface: Tin, Please observe the derating curve of the item

Printed-circuit board connector - HSCP-SP 2,5-1U-00 CPX - 2202585



Printed-circuit board connector - HSCP-SP 2,5-1UTT-55/55-7035 - 2202607



Plug component, number of positions: 4, connection method: Push-in technology, Color of the spring lever: green

Printed-circuit board connector - HSCP-SP 2,5-1U4-00/00-7035 - 2202569



Plug component, nominal current: 8 A, rated voltage (III/2): 320 V, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, Color of the spring lever: black

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Printed-circuit board connector - HSCP-SP 2,5-1U4-22/22-7035 - 2202572



Plug component, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, Color of the spring lever: red

Printed-circuit board connector - HSCP-SP 2,5-1U4-66/66-7035 - 2202570



Plug component, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, Color of the spring lever: blue

Printed-circuit board connector - HSCP-SP 2,5-1U4-55/55-7035 - 2202571



Plug component, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, Color of the spring lever: green

Printed-circuit board connector - HSCP-SP 2,5-1U4-99/99-7035 - 2202568



Plug component, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, Color of the spring lever: white

Printed-circuit board connector - HSCP-SP 2,5-1UTT-62/62-7035 - 2202606



Plug component, number of positions: 4, connection method: Push-in technology, Color of the spring levers: blue / red

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Printed-circuit board connector - HSCP-SP 2,5-1U4-69/69-7035 - 2202605



Plug component, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, Color of the spring levers: blue / white

Printed-circuit board connector - HSCP-SP 2,5-1U4-99/62-7035 - 2202608



Plug component, number of positions: 4, pitch: 5 mm, connection method: Push-in technology, Color of the spring levers: white / blue / white / red

Printed-circuit board connector - HSCP-SP 2,5-1U4-29/29-7035 - 2203192



Printed-circuit board connector - HSCP-SP 2,5-1U4-62/59-7035 - 2203194



Printed-circuit board connector - HSCP-SP 2,5-1U4-65/65-7035 - 2203195



Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Printed-circuit board connector - HSCP-SP 1,5-1U6-7035 - 2202234



HSC Push-in connector, for touch-proof HSC headers, 1 unit, with integrated test point, 6-pos., color: light gray

Printed-circuit board connector - HSCP-SP 1,5-1U6-629/629-7035 - 2202609



Plug component, nominal current: 8 A, rated voltage (III/2): 320 V, number of positions: 6, pitch: 3.45 mm, connection method: Push-in technology, Color of the spring levers: blue / red / white

Accessories - ME-IO 18,8 MC 8U TRANS - 2202627



Component housing, Marking cover, color: transparent, width: 20.94 mm, length: 111.9 mm, height: 16.3 mm

Components of electronic housing - ME-IO P 10U 7035 - 2202629



Component housing, Partition, color: light gray, width: 2.69 mm, length: 111.9 mm, height: 28 mm

Electronic housing - ME B-22,5 MSTBO BU 5010 - 2202235

Filler plugs, for unoccupied terminal points

Component housing - HS LC-H-D2/ R2XC4-2,54 - 2202531



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Electronic housing - ME-IO 37,6 LB 10U TBUS 7035 - 2202618

Accessories

Component housing - HS LC-H-D2/ R4XC4-2,54 - 2202532



Fiber optics can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (housing must be processed), color: transparent

Accessories - ME-IO 18,8 MC 8U TRANS - 2202627



Component housing, Marking cover, color: transparent, width: 20.94 mm, length: 111.9 mm, height: 16.3 mm

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