

HAIIC MICA USB



| Part number | 20 95 000 0002 00 |
|--------------------|---------------------------------------|
| Specification | HAIIC MICA USB |
| HARTING eCatalogue | https://b2b.harting.com/2095000000200 |

Image is for illustration purposes only. Please refer to product description.

Identification

| Series | HARTING IIC |
|--|--|
| Element | MICA |
| Specification | USB |
| Features | Designed for the harsh industrial environment Tested according industry and railway standards Ready for software customisation Adaptable, upgradeable hardware Power over Ethernet (PoE) |
| Version | |
| Processor | 1 GHz ARM |
| Memory | 1 GB RAM 4 GB eMMC Up to 32 GB Flash (via Micro SD Card) |
| Operating system | Linux |
| Fixing | DIN rail mounting kit Wall mounting kit |
| Diagnostic display | 2 LEDs to visualise the device status |
| Termination data | |
| Supply voltage | 12 V DC 24 V DC |
| Interfaces | Ethernet (TCP/IP) 10/100 Mbit/s |
| Technical characteristics | |
| Limiting temperature | -25 +75 °C |
| Page 1 / 2 Creation date 2021 10 01 Please note th | nat the data specified here were taken as extracts from the online catalogue. Please refer to |

Page 1 / 2 | Creation date 2021-10-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING IT Software Development GmbH & Co. KG | Marienwerderstraße 2 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | Auto-ID@HARTING.com / MICASupport@harting.com | www.HARTING.com



Technical characteristics

| Storage temperature | -25 +85 °C |
|---------------------|-----------------------|
| Relative humidity | 5 95 % Non-condensing |

Material properties

| Material (hood/housing) | Aluminium |
|--------------------------------------|--|
| Surface (hood/housing) | Powder-coated |
| Length | 132 mm |
| Width | 86 mm |
| Height | 35 mm |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel Lead |

Specifications and approvals

| | EN 301489 |
|----------------|------------|
| Specifications | EN 62368-1 |
| | IEC 50364 |
| CE | Yes |

Commercial data

| Packaging size | 1 |
|--------------------------------|---|
| Net weight | 680 g |
| Country of origin | Germany |
| European customs tariff number | 84714100 |
| eCl@ss | 90909090 Interim classification (unspecified) |

Page 2 / 2 | Creation date 2021-10-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING IT Software Development GmbH & Co. KG | Marienwerderstraße 2 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | Auto-ID@HARTING.com / MICASupport@harting.com | www.HARTING.com