



### Glavno

|                            |                                       |
|----------------------------|---------------------------------------|
| Range of product           | Magelis GTU                           |
| Product or component type  | Flat screen                           |
| Terminal type              | Touchscreen display                   |
| Integrated connection type | USB 2.0 type A<br>USB 2.0 type mini B |

### Komplementarno

|                           |                                      |
|---------------------------|--------------------------------------|
| Pixel resolution          | 1024 x 600                           |
| Touchscreen resolution    | 1024 x 600                           |
| Function available        | Brightness sensor                    |
| [Us] rated supply voltage | 12...24 V DC power supply            |
| Supply voltage limits     | 10.8...28.8 V                        |
| Power consumption in W    | 21 W                                 |
| Display size              | 12.1 inch                            |
| Display type              | Colour TFT LCD                       |
| Display resolution        | 1024 x 768 pixels XGA                |
| Display colour            | 16 million colours                   |
| Backlight lifespan        | 50000 hours                          |
| Touch panel               | Multi touch analogue resistive       |
| Type of installation      | Indoor installation                  |
| Type of cooling           | Natural convection                   |
| Inrush current            | 30 A                                 |
| Cut-out dimensions        | 301.5 (+ 1/- 0) x 227.5 (+ 1/- 0) mm |
| Width                     | 315 mm                               |
| Height                    | 241 mm                               |
| Depth                     | 67 mm                                |
| Product weight            | 3 kg                                 |

### Okolina

|                                       |  |
|---------------------------------------|--|
| IP degree of protection               | IP66 (front panel)<br>IP67 (front panel)   |
| NEMA degree of protection             | NEMA 4X (front panel)  |
| standards                             | UL 508<br>CSA C22.2 No 142<br>ANSI/ISA 12-12-01<br>IEC 61132-2<br>CSA C22.2 No 213: class I division 2 |
| product certifications                | CE<br>CULus<br>RCM<br>KC   |
| ambient air temperature for operation | 0...60 °C conforming to EN 61131-2   |
| ambient air temperature for storage   | -20...60 °C  |
| pollution degree                      | 2  |

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i popunnu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric, Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu sadržanih informacija.

|                               |   |
|-------------------------------|---|
| relative humidity             | 10...90 % (non-condensing)  |
| operating altitude            | 2000 m  |
| vibration resistance          | 3.5 mm constant amplitude (f = 5...9 Hz) conforming to EN/IEC 61131-2<br>9.8 m/s <sup>2</sup> (f = 9...150 Hz) conforming to EN/IEC 61131-2 |
| shock resistance              | 147 m/s <sup>2</sup> conforming to EN/IEC 61131-2   |
| electromagnetic compatibility | Electrostatic discharge immunity test, level 3 conforming to EN/IEC 61000-4-2   |

### Offer Sustainability

|   |   |
|---|---|
| Green Premium product   | Green Premium product   |
| Compliant - since 1347 - Schneider Electric declaration of conformity | Compliant - since 1347 - Schneider Electric declaration of conformity |
| Reference not containing SVHC above the threshold                     | Reference not containing SVHC above the threshold                     |
| Available   | Available   |
| Available   | Available   |