**Lovato electric**
ENERGY AND AUTOMATION



| | |
|---|---|
| Product designation | Gateway |
| Product type designation | EXCGLA01 |
| **General characteristics** | |
| Description | Gateway data logger for data collecting via Modbus from the devices in the field. Publishing of the data to supervision software, also in Cloud |
| Functions | Data logger |
| Rated power supply voltage | 24VDC (10… 32VDC) |
| **Monitoring method** | |
| Transmission technology | 2G/3G |
| Connectivity with Synergy and Xpress | Yes |
| Device setup and supervision | Yes |
| Local memory | Yes |
| Support for multiple devices | Yes, with RS485 or Ethernet |
| Device compatibility | Devices with RS485 or Ethernet and modbus slave role, third party ones included |
| **Interface** | |
| RS232 communication | 1 |
| RS485 communication | 1 |
| Ethernet communication | 2 |
| **Mechanical features** | |
| Weight | g 600 |
| **Ambient conditions** | |
| Temperature | |

| | | | |
|---|---|---|---|
| Operating temperature | | | |
| | min | °C | -20 |
| | max | °C | +60 |

**Dimensions**
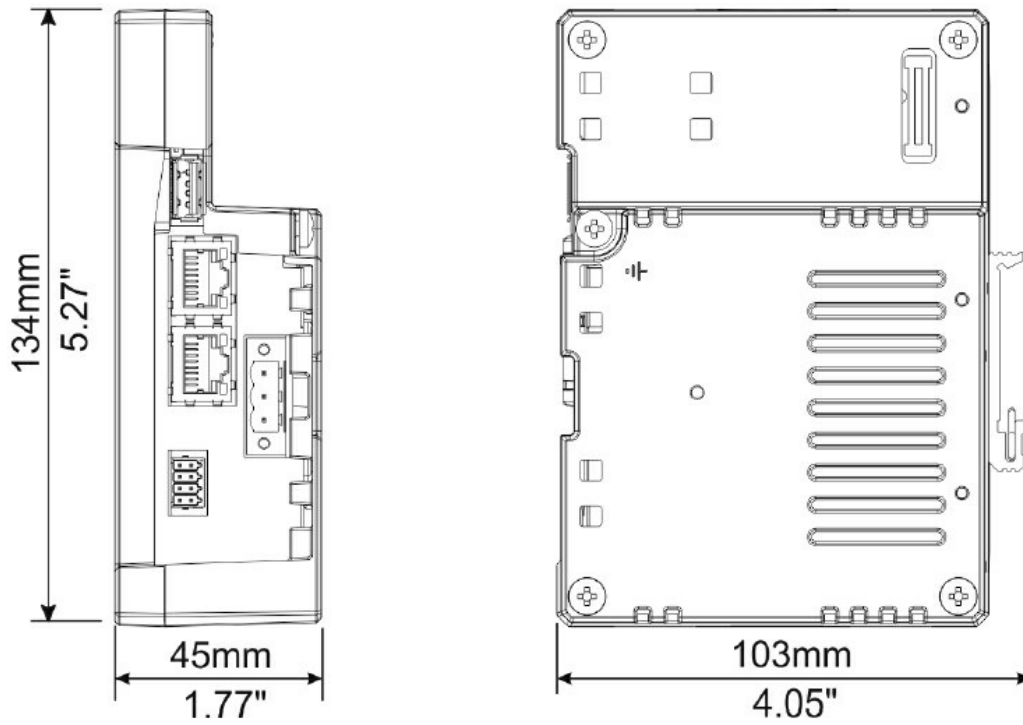
## Certifications and compliance

### Certifications

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|---|
| EN 301 511 |
| ETSI EN 301 489-1 |
| ETSI EN 301 489-52 |
| ETSI EN 301 908-1 |
| ETSI IEC/EN 301 908-2 |
| IEC/EN |
| IEC/EN 60945 |
| IEC/EN 61000-6-1 |
| IEC/EN 61000-6-2 |
| IEC/EN 61000-6-3 |
| IEC/EN 61000-6-4 |
| IEC/EN 62311 |

### Compliance

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## ETIM classification

EC000066 - Power contactor, AC switching

EXCGLA01

The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding

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