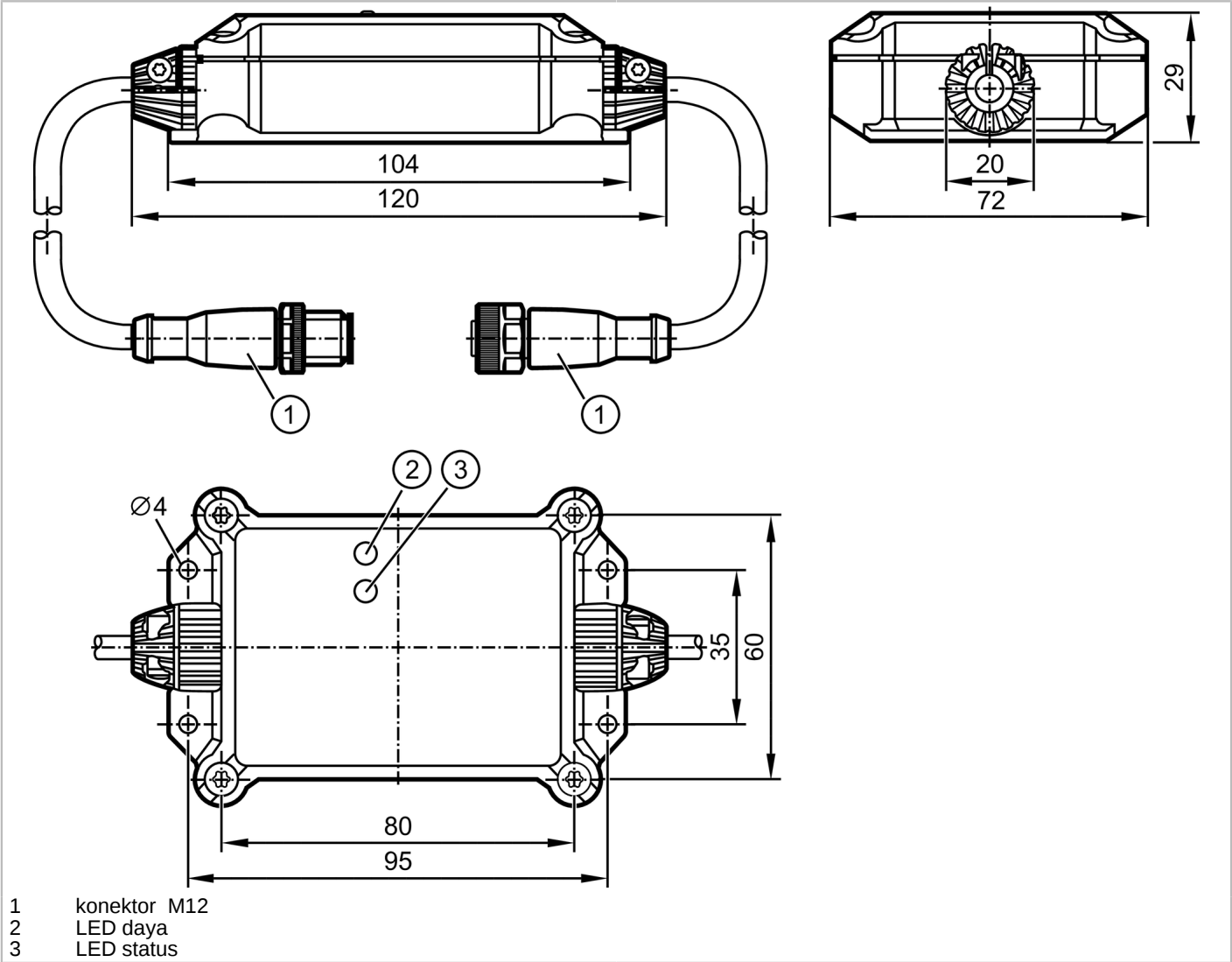


# CR3121



## Gateway ISOBUS

ISOBUS Gateway/VT

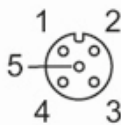
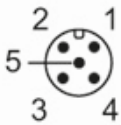


| Data kelistrikan       |      |                                                     |
|------------------------|------|-----------------------------------------------------|
| Tegangan pengoperasian | [V]  | 12...27 DC                                          |
| Konsumsi arus          | [mA] | 11...48                                             |
| Interface              |      |                                                     |
| Interface komunikasi   |      | CAN                                                 |
| Jumlah interface CAN   |      | 2                                                   |
| CAN                    |      |                                                     |
| Laju transmisi         |      | 250 (125...1000) kBaud                              |
| Interface              |      | CAN Interface 2.0 A/B ISO 11898                     |
| Resistor pemutus       |      | ya; (internal ; 120 Ohm; tidak dapat dinonaktifkan) |
| ISOBUS                 |      |                                                     |
| Laju transmisi         |      | 250 kBaud                                           |
| Interface              |      | CAN Interface ISO 11783                             |
| Resistor pemutus       |      | tidak                                               |



## Gateway ISOBUS

ISOBUS Gateway/VT

| Kondisi pengoperasian                                                               |                 |                            |
|-------------------------------------------------------------------------------------|-----------------|----------------------------|
| Suhu sekitar                                                                        | [°C]            | -40...80                   |
| Perlindungan                                                                        |                 | IP 67                      |
| Data teknis                                                                         |                 |                            |
| Berat                                                                               | [g]             | 190.1                      |
| Tipe pemasangan                                                                     |                 | panel/permukaan            |
| Dimensi                                                                             | [mm]            | 72 x 104 x 29              |
| Material                                                                            |                 | casing: PA 12 hitam        |
| Elemen display/pengoperasian                                                        |                 |                            |
| Display                                                                             | status          | 1 x LED, hijau/merah       |
|                                                                                     | tegangan suplai | 1 x LED, hijau/merah       |
| Hardware                                                                            |                 |                            |
| Prosesor                                                                            |                 | ARM Cortex M4 32 bit       |
| Memori program                                                                      |                 | 1,5 MB Flash               |
| Memori kerja                                                                        |                 | RAM: 320 kB<br>FRAM: 16 kB |
| Keterangan                                                                          |                 |                            |
| Jumlah paket                                                                        |                 | 1 buah                     |
| Koneksi listrik - CAN                                                               |                 |                            |
| Konektor: 1 x M12; pengkodean: A                                                    |                 |                            |
|  |                 |                            |
| 1                                                                                   | n.c.            |                            |
| 2                                                                                   | n.c.            |                            |
| 3                                                                                   | n.c.            |                            |
| 4                                                                                   | CAN_H           |                            |
| 5                                                                                   | CAN_L           |                            |
| Koneksi listrik - ISOBUS                                                            |                 |                            |
| Konektor: 1 x M12; pengkodean: A                                                    |                 |                            |
|  |                 |                            |
| 1                                                                                   | n.c.            |                            |
| 2                                                                                   | VBB             |                            |
| 3                                                                                   | GND             |                            |
| 4                                                                                   | CAN_H           |                            |
| 5                                                                                   | CAN_L           |                            |