

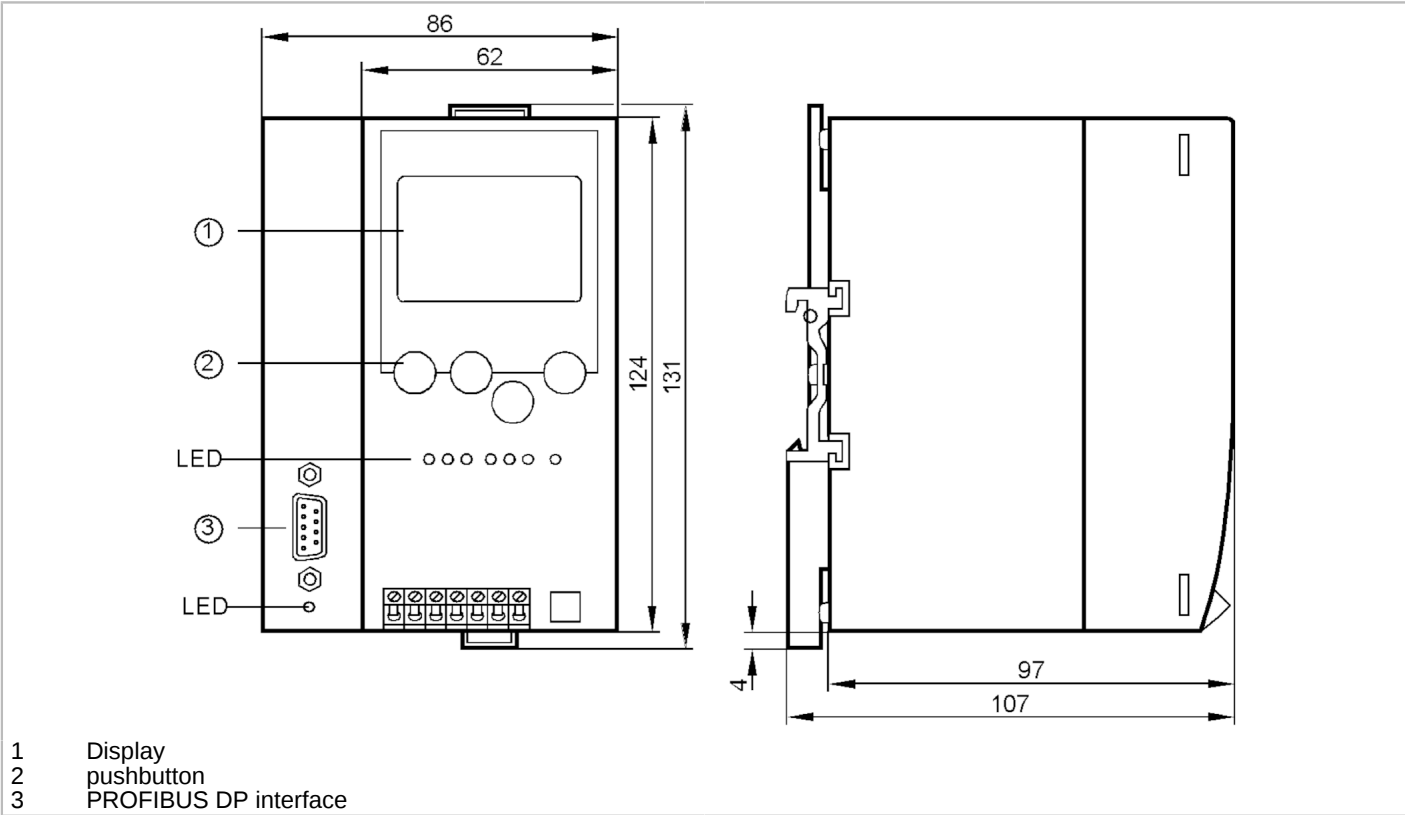


AS-Interface PROFIBUS DP gateway

ASI DP GATEWAY 2 MASTER

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Alternative articles: AC1376  
When selecting an alternative article and accessories please note that technical data may differ!



| Application                             |                                    |
|-----------------------------------------|------------------------------------|
| Application                             | PROFIBUS DP gateway                |
| Electrical data                         |                                    |
| Operating voltage [V]                   | 24 DC; ("supply class 2" to cULus) |
| Insulation rating [V]                   | 500                                |
| Current consumption [mA]                | < 400                              |
| Max. current consumption from AS-i [mA] | 10                                 |
| Max. power consumption [VA]             | 10                                 |
| Number of AS-i masters                  | 2                                  |
| Electrical separation                   | yes                                |
| Interfaces                              |                                    |
| Communication interface                 | PROFIBUS                           |
| PROFIBUS                                |                                    |
| Transmission standard                   | EN 50170                           |
| Transmission rate                       | 12 MBaud                           |
| Protocol                                | Profibus DP                        |
| Usage type                              | data transmission                  |



## AS-Interface PROFIBUS DP gateway

ASI DP GATEWAY 2 MASTER

|                               |                     |                                   |
|-------------------------------|---------------------|-----------------------------------|
| Note on interfaces            | diagnostic function |                                   |
| Operating conditions          |                     |                                   |
| Ambient temperature           | [°C]                | 0...60                            |
| Storage temperature           | [°C]                | -20...70                          |
| Max. relative air humidity    | [%]                 | 95                                |
| Protection                    |                     | IP 20                             |
| AS-i classification           |                     |                                   |
| AS-i version                  |                     | 2.1                               |
| AS-i profile                  |                     | M3                                |
| AS-i certificate              |                     | 61106                             |
| Mechanical data               |                     |                                   |
| Housing                       |                     | housing for DIN rail mounting     |
| Dimensions                    | [mm]                | 86 x 131 x 107                    |
| Materials                     |                     | aluminium; steel sheet galvanised |
| Displays / operating elements |                     |                                   |
| Display                       | operation           | 3 x LED, red                      |
|                               |                     | 3 x LED, green                    |
|                               |                     | 2 x LED, yellow                   |
|                               |                     | full graphic LCD display          |
| Remarks                       |                     |                                   |
| Pack quantity                 |                     | 1 pcs.                            |
| Electrical connection         |                     |                                   |
| Connection                    |                     |                                   |

