

# Rittal – The System.

Faster – better – everywhere.



## SM 2376.100 AS interface element

State: 27.06.2025. (Source: [rittal.com/hr-hr](http://rittal.com/hr-hr))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SM 2376.100 - AS interface element for signal pillar, modular

For user-friendly activation of the signal pillar levels via AS interface.



## Features

|                            |   |
|----------------------------|---|
| Model No.                  | SM 2376.100   |
| Technical specifications   | Standard slave<br>Max. 31 addresses<br>Up to 4 signal levels may be activated.<br>Power supply may be switched from internal bus supply to external auxiliary voltage<br>With programming interface                               |
| Material                   | Polycarbonate   |
| Colour                     | Black, transparent  |
| Diameter                   | 70 mm   |
| External auxiliary voltage | External auxiliary voltage 24 V DC $\pm$ 10%<br>Current carrying capacity max. 200 mA per rack<br>Current rating max. 75 mA<br>Voltage on signal element 24 V DC $\pm$ 10%<br>Short-circuit/overload protection: Pre-fuse M 1.6 A |

# Features

|                                   |  |
|-----------------------------------|--|
| Internal auxiliary voltage        | Voltage supply via bus cable<br>Current carrying capacity max. 200 mA<br>Current rating max. 250 mA<br>Voltage on signal element 18 – 31 V DC<br>Short-circuit/overload protection: Built-in |
| Dimensions                        | Height: 56 mm  |
| Operating temperature range       | -20 °C...50 °C   |
| Protection category to IEC 60 529 | IP 54  |
| Packs of                          | 1 pc(s).   |
| Net weight                        | 0.119  |
| Gross weight                      | 0.12   |
| Customs tariff number             | 39269097   |
| EAN                               | 4028177580350  |
| ECLASS 8.0                        | 27371220   |

# Approvals

|           |    |
|-----------|----|
| Approvals | UR |
|-----------|----|