



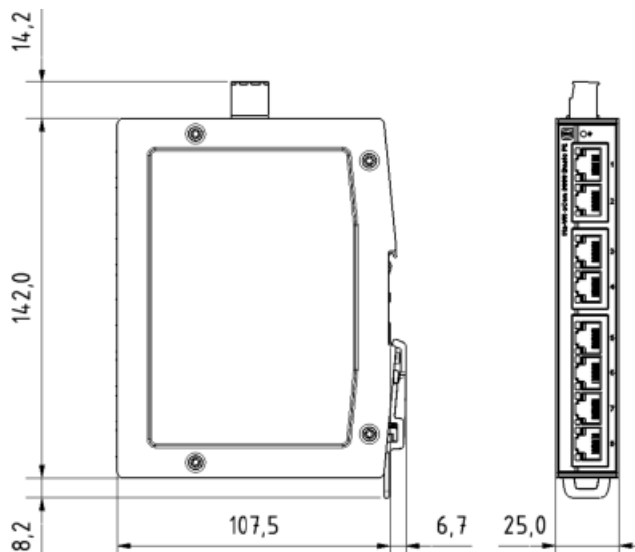
## Unmanaged Plug-and-Play Ethernet Switches

for Assembly on DIN Rail in Control Cabinets

Commercial Temp.: 0 °C ... +55 °C / Industrial Temp.: -40 °C ... +70 °C

## Specification

|                                           |                                                                                                                                                                             |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of ports copper / termination      | 8 x 10BASE-Te / 100BASE-TX EEE / RJ45 (twisted pair)                                                                                                                        |
| Nominal voltage                           | 24 / 48 VDC =                                                                                                                                                               |
| Permissible voltage range                 | 9 V ... 60 VDC =                                                                                                                                                            |
| Termination                               | Screw type terminal block, pluggable, 3-poles (+ / - / $\varnothing$ )                                                                                                      |
| Current consumption typical @ 24 V / 48 V | 85 mA / 46 mA                                                                                                                                                               |
| Dimensions (W x H x D)                    | 25.0 x 142.0 x 107.5 mm (without pluggable screw type terminal block)                                                                                                       |
| Weight                                    | 442 g                                                                                                                                                                       |
| MTBF in million hours                     | 2.16                                                                                                                                                                        |
| Approvals                                 | CE<br>FCC CFR 47 Part 15, cUL US 508 listed, E1,<br>Det Norske Veritas (DNV),<br>Germanischer Lloyd (GL),<br>American Bureau of Shipping (ABS),<br>Nippon Kaiji Kyokai (NK) |

| Identification                            | Part number    | Drawing                                                                              | Dimensions in mm |
|-------------------------------------------|----------------|--------------------------------------------------------------------------------------|------------------|
| Ha-VIS eCon 3080B-A<br>0 °C ... +55 °C    | 24 03 008 0010 |  |                  |
| Ha-VIS eCon 3080BT-A<br>-40 °C ... +70 °C | 24 03 008 0000 |                                                                                      |                  |