



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 (+ / - / ⚡) |
| Current consumption typical @ 24 V / 48 V | 58 mA / 31 mA |
| Dimensions (W x H x D) | 60.0 x 113.5 x 27.3 mm (without pluggable screw type terminal block) |
| Weight | 217 g |
| MTBF in million hours | 2.53 |
| Approvals | CE FCC CFR 47 Part 15, cUL US 508 listed, E1, Det Norske Veritas (DNV), Germanischer Lloyd (GL), American Bureau of Shipping (ABS), Nippon Kaiji Kyokai (NK) |

| Identification | Part number | Drawing | Dimensions in mm |
|---|----------------|---------|------------------|
| Ha-VIS eCon 2080B-A 0 °C ... +55 °C | 24 02 008 0010 | | |
| Ha-VIS eCon 2080BT-A -40 °C ... +70 °C | 24 02 008 0000 | | |