

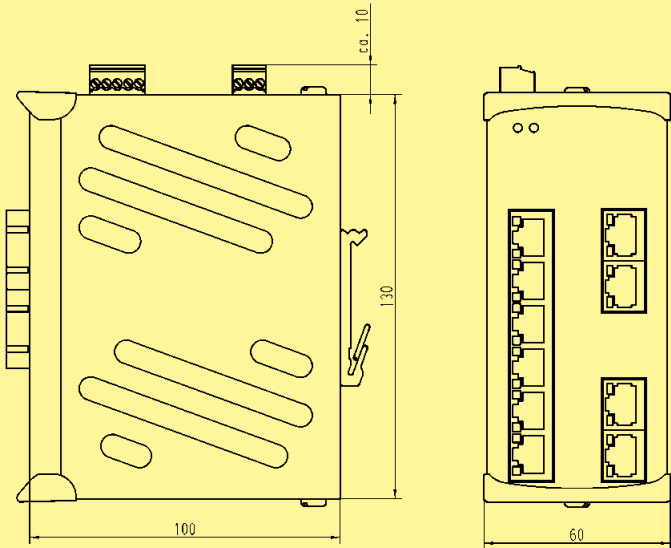


## Ethernet Switch

## Ha-VIS mCon 3100-AV

10-port Ethernet Switch for mounting onto top-hat mounting rail in control cabinets

|                                       |  |   |  |
|---------------------------------------|--|---|--|
| Managed                               | IP 30  | PROFINET compatible <input checked="" type="checkbox"/> | EtherNet/IP compatible <input checked="" type="checkbox"/> |
| Number of ports, Copper / Termination | 10x 10/100Base-T(X) / RJ45 (Twisted Pair)  |   |  |
| Input voltage / Termination           | 24 V DC / 5-pole, pluggable screw contact, for redundant power supply                  |   |  |
| Permissible range (min./max.)         | 9.6 V ... 60 V DC  |   |  |
| Input current                         | approx. 190 mA (at 24 V DC)  |   |  |
| Alarm signalling contact              | Change-over contact, potential-free, 24 V DC / 0.5 A<br>3-pole pluggable screw contact |   |  |
| Housing material                      | metal, powder-coated   |   |  |
| Dimensions (W x H x D)                | 60 x 132 x 104 mm (including cap, without connectors)                                  |   |  |
| Weight                                | approx. 0.6 kg   |   |  |
| Working temperature                   | -40 °C ... +70 °C  |   |  |
| Approvals                             | UL 508; UL 60 950-1; DNV   |   |  |
| MTBF                                  | 625.000 h  |   |  |
| Management                            | fully managed via Web interface and SNMP<br>Functions see page A-9                     |   |  |

| Identification  | Part number    | Drawing  | Dimensions in mm |
|---|----------------|--|------------------|
| <b>Ha-VIS mCon 3100-AV</b><br>Ethernet Switch with<br>10 RJ45 ports<br><br><br>including<br>set for assembly on standard rail | 20 76 110 4002 |  |                  |