

## Ethernet Switch Ha-VIS mCon 3100-AAV

Managed

10-port Ethernet Switch for mounting onto top-hat mounting rail in control cabinets, including 2 Gigabit ports, with extended temperature range

IP 30



EtherNet/IP compatible X

Number of ports, Copper / Termination	8x 10/100Base-T(X) / RJ45 (Twisted Pair)	
	2x 10/100/1000-Base-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. 260 mA (at 24 V DC)

Alarm signalling contact Change-over contact, potential-free, 24 V DC / 0.5 A

3-pole pluggable screw contact

PROFINET compatible X

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  $-40 \,^{\circ}\text{C} \dots +70 \,^{\circ}\text{C}$  Approvals UL 60 950-1; DNV

MTBF 720.000 h

Management fully managed via Web interface and SNMP

Functions see page A·9

Identification	Part number	Drawing	Dimensions in mm
Ha-VIS mCon 3100-AAV Ethernet Switch with 10 RJ45 ports  including set for assembly on standard rail	20 76 110 4003	Diawing 0100	
		100	60