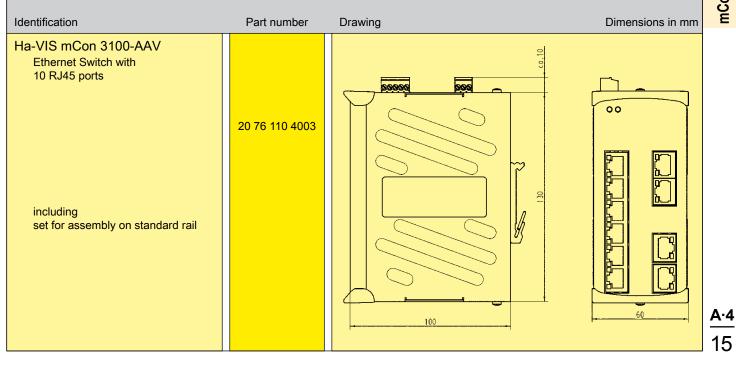# Ha-VIS mCon 3000

Ethernet Switch
Ha-VIS mCon 3100-AAV

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

Managed	IP 30	PROFINET comatible	X	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
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 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		

mCon 3000