



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 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 Functions see page A-9		

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