



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	See eCatalogue
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	See eCatalogue
Approvals	CE
Approvals (in preparation)	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	Drawings	Dimensions in mm
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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

