



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
Power Sourcing Equipment (PSE) with 4 Ports PoE+ (34.2 watts per port)

Specification

Number of ports copper / termination including PoE+ ports	5 x 10BASE-T _e / 100BASE-TX EEE / 1000BASE-T EEE / RJ45 (twisted pair) 4 x PoE+ with 34.2 watts per port
Nominal voltage (without PoE / PoE / PoE+)	24 / 48 / 54 VDC ≡
Permissible voltage range	9 V ... 60 VDC ≡
Termination	Screw type terminal block, pluggable, 3-poles (+ / - / ≡)
Current consumption typical @ 24 V / 48 V / 54 V	0.15 A / 1.45 A / 2.43 A
Dimensions (W x H x D)	120.0 x 113.5 x 27.3 mm (without pluggable screw type terminal block)
Weight	410 g
MTBF in million hours	1.01
Approvals	CE FCC CFR 47 Part 15, cUL US 508 listed, Det Norske Veritas (DNV), Germanischer Lloyd (GL), American Bureau of Shipping (ABS), Nippon Kaiji Kyokai (NK)

Identification	Part number	Drawing	Dimensions in mm
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Ha-VIS eCon 2050GB-A-P
0 °C ... +55 °C

24 02 405 0030

Ha-VIS eCon 2050GBT-A-P
-40 °C ... +70 °C

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