



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-Te / 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	See eCatalogue
Dimensions (W x H x D)	25.0 x 142.0 x 107.5 mm (without pluggable screw type terminal block)
Weight	See eCatalogue
MTBF	See eCatalogue
Approvals	CE
Approvals (in preparation)	Federal Communications Commission (FCC), cUL US 508 listed 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 3050GB-A-P 0 °C ... +55 °C	24 03 405 0030
Ha-VIS eCon 3050GBT-A-P -40 °C ... +70 °C	24 03 405 0020

