



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)

Integrated 24 / 54 V DC Voltage Transformer

Specification

Number of ports copper / termination, including PoE+ ports	4 x 10BASE-Te / 100BASE-TX EEE / 1000BASE-T EEE RJ45 (twisted pair)
Number of ports F.O. / termination	4 x PoE+ with 34.2 watts per port 1 x 1000BASE-SX / SC duplex socket
Nominal voltage	24 VDC ==
Permissible voltage range	18 V ... 60 VDC ==
Termination	Screw type terminal block, pluggable, 3-poles (+ / - / ⌀)
Current consumption typical @ 24 V / 48 V	See eCatalogue
Dimensions (W x H x D)	60.0 x 142.0 x 107.5 mm (without pluggable screw type terminal block)
Weight	See eCatalogue
MTBF in million hours	See eCatalogue
Approvals	CE
Approvals (in preparation)	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
Ha-VIS eCon 3041GB-AD-PP 0 °C ... +55 °C 1 x MM (550 m)	24 03 504 1130		
Ha-VIS eCon 3041GB-AF-PP 0 °C ... +55 °C 1 x SM (10 km)	24 03 504 1230		
Ha-VIS eCon 3041GBT-AD-PP -40 °C ... +70 °C 1 x MM (550 m)	24 03 504 1120		
Ha-VIS eCon 3041GBT-AF-PP -40 °C ... +70 °C 1 x SM (10 km)	24 03 504 1220		