



Ethernet Switch HARTING eCon 6050-A

5-port In-between Ethernet switch for networking of control cabinets in line topology

unmanaged

IP 67 / IP 20

PROFINET compatible

EtherNet/IP compatible

Number of ports, Copper / Termination 5x 10/100Base-TX / 2x Han® 3 A RJ45 (IP 65 / IP 67)*
3x RJ45 (Twisted Pair) (IP 20)

Input voltage / Termination 24 V DC / 5-pole screw terminal, pluggable
redundant power supply

Permissible range 12 V to 30 V DC

Input current approx. 100 mA (at 24 V DC)

Alarm signalling contact Change-over contact, potential-free, 24 V DC / 0.5 A
(on the inside of control cabinet)
3-pole pluggable screw contact

Housing material Aluminium die-cast

Dimensions (W x H x D) 105 x 40 x 105 mm (without connectors)

Weight approx. 0.8 kg

Operating temperature - 40 °C to + 70 °C

Approvals cUL (in preparation)

eCon 6000

Identification	Part number	Drawing	Dimensions in mm
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HARTING eCon 6050-A
Fast Ethernet switch
5 ports

20 73 305 3921

