



Technical data sheet

AK-DinRail-Switch



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5-Port Ethernet N-Way-Switch in DIN rail format for control cabinets

It is possible to directly network easily up to five network devices using the AK-DinRail-SW. Five 10/100 ports provide for optimum band widths in the half-duplex or full-duplex mode. The automatic MDI/MDI-X cable recognition is supported on each port and the AK-DinRail-SW5 can be installed within seconds by its Plug&Play functionality. It can be plugged on each 35mm top hat / DIN rail EN 60715 (50022) and has a width of only 35mm.

Technical Data

Dimensions:

35 mm x 120 mm (WxH)

Temperature range:

-10°C .. + 60°C

Standards

CE / WEEE / RoHS
EN 55022 Class B
EN 55024 Class A

System of protection

IP30

Power supply:

7-32 volts / 2,4 watt
(such as 12 volts = 200mA)

Fixture

35mm top hat / DIN rail
DIN EN 60715 (50022)

Connections

5 x RJ45 10/100 Port
1 x power supply

Standards

IEEE 802.3 compatible
IEEE 802.3u compatible

Throughput

20 / 200 Mbit in the full-duplex

Functions

- Automatic speed recognition
- Store and forward architecture.

Ethernet (M-DIX)

10 Half Duplex
10 Full Duplex
100 Half Duplex
100 Full Duplex
AutoSensing

Views

