

10 Port 10 / 100 - Base T Ethernet Switch – SJT Connector Version

type number 00952



Description:

This 10 -Port 10 / 100-Base T ethernet switch has especially been developed for extreme harsh environmental conditions.

Applications:

- Industrial / military
- Wheel- or chain driven vehicles
- Trains
- Ships

Features:

- Unmanaged 10 / 100 Base TX, auto-detecting, auto-crossover and auto-polarity.
- Support for up to 1024 MAC addresses.
- Full-Duplex operation with flow control (no collisions).

Technical Data:

Housing:	milled Al-alloy, passivated, Painting RAL 6031 HR
Weight:	approx. 1,8 kg
Dimensions:	without overlaying parts 290 x 100 x 68 mm (W x D x H)
Power supply:	18 Vdc to 32 Vdc, <7,5 W according to VG 96916 T5 or MIL-STD-1275

Connectors:

Ports:	9x-SJT00RT08-35SN014 1x-SJT00RT10-35SN014
Power supply:	SJT00RT08-98PN014

Environmental Conditions:

according to MIL-STD-810FF

Temperature:	-40 °C to +55 °C (operating) -45 °C to +71 °C (storage)
EMI:	MIL-STD 461 E
MTBF:	100.000 h
Protection:	IP 65 acc. to EN 60529
Altitude:	9000 m (transportation)

Ask for further technical information!

Functional or interface modifications can be realized on request. Each configuration change causes a new type number.