

Ethernet



8 RJ45 ports

Ethernet



4 RJ45 ports and 1 fiber optic port (multi mode)

Ethernet



4 RJ45 ports and 1 fiber optic port (single mode)



Technical data

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8 (RJ45 ports)
10/100 Mbps
-
-
-
-

FL SWITCH SFNB 4TX/FX	FL SWITCH SFNB 4TX/FX ST
4 (RJ45 ports)	4 (RJ45 ports)
10/100 Mbps	10/100 Mbps
1 (SC multi mode)	1 (ST multi mode)
100 Mbps (full duplex)	100 Mbps (full duplex)
SC	ST
1300 nm	1300 nm
12.1 km (fiberglass with F-G 62.5/125 0.7 dB/km F1000)	25 km (fiberglass with F-G 9/125 0.5 dB/km)

4 (RJ45 ports)
10/100 Mbps
1 (SC single mode)
100 Mbps (full duplex)
SC
1300 nm
25 km (fiberglass with F-G 9/125 0.5 dB/km)

Unmanaged switch / auto negotiation, complies with IEEE 802.3, store-and-forward switching mode

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LEDs: U_S, link and activity per port

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24 V DC
3.6 V _{PP}
9 V DC ... 32 V DC
140 mA (at U _S = 24 V DC)

24 V DC	24 V DC
3.6 V _{PP}	3.6 V _{PP}
12 V DC ... 48 V DC	12 V DC ... 48 V DC
185 mA (at U _S = 24 V DC)	175 mA (at U _S = 24 V DC)

24 V DC
3.6 V _{PP}
12 V DC ... 48 V DC
175 mA (at U _S = 24 V DC)

50 mm / 110 mm / 70 mm
IP20
-10 °C ... 60 °C
5 % ... 95 % (non-condensing)
EN 61000-6-4
EN 61000-6-2:2005

28 mm / 110 mm / 70 mm	28 mm / 110 mm / 70 mm
IP20	IP20
0 °C ... 60 °C	-10 °C ... 60 °C
5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)
EN 61000-6-4	EN 61000-6-4
EN 61000-6-2	EN 61000-6-2

28 mm / 110 mm / 70 mm
IP20
-10 °C ... 60 °C
5 % ... 95 % (non-condensing)
EN 61000-6-4
EN 61000-6-2

Ordering data

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Type	Order No.	Pcs. / Pkt.
FL SWITCH SFNB 8TX	2891002	1

Type	Order No.	Pcs. / Pkt.
FL SWITCH SFNB 4TX/FX	2891027	1
FL SWITCH SFNB 4TX/FX ST	2891028	1

Type	Order No.	Pcs. / Pkt.
FL SWITCH SFNB 4TX/FX SM20	2891029	1