

Industrial Ethernet Networking

The Widest Selection on the market

Unmanaged Ethernet Switches

- Universal use in switch cabinets and junction boxes with its slim housing design
- 24 VDC, DIN rail mountable, pluggable connector
- Five, eight or sixteen Ethernet ports with Fibre Optic options in either SC or ST connection technology
- Auto-negotiation function for transmission rates of 10/100 or 10/100/1000 MBit/s for Gigabit modules
- Auto-crossing function: Differentiate is not required between crossover cable and straight through cable (1:1)
- "Layer 1" Port Security prevents easy access by blocking unused ports
- CE, cUL, Class 1, Div 2



Copper Ports	Multi-Mode Fibre Optic Ports	Form Factor/Housing Design	Alarm Contact & Redundant Power	Layer 1 Port Security option (see page 233 Automation Catalogue)	Type	Order No.
4	1 - SC	Narrow		x	FL SWITCH SFN 4TX/FX	2891851
4	1 - ST	Narrow		x	FL SWITCH SFN 4TX/FX ST	2891453
4	3 - ST	Flat	x		FL SWITCH SF 4TX/3FX ST	2832603
* 5	-	Narrow		x	FL SWITCH SFN 5TX	2891152
6	2 - SC	Narrow		x	FL SWITCH SFN 6TX/2FX	2891314
6	2 - SC	Flat	x		FL SWITCH SF 6TX/2FX	2832933
6	2 - ST	Narrow		x	FL SWITCH SFN 6TX/2FX ST	2891411
6	2 - ST	Flat	x		FL SWITCH SF 6TX/2FX ST	2832674
7	1 - SC	Narrow		x	FL SWITCH SFN 7TX/FX	2891097
7	1 - SC	Flat	x		FL SWITCH SF 7TX/FX	2832726
7	1 - ST	Narrow		x	FL SWITCH SFN 7TX/FX ST	2891110
7	1 - ST	Flat	x		FL SWITCH SF 7TX/FX ST	2832577
* 8	-	Narrow		x	FL SWITCH SFN 8TX	2891929
8	-	Flat	x		FL SWITCH SF 8TX	2832771
14	2 - SC	Flat	x		FL SWITCH SF 14TX/2FX	2832593
15	1 - SC	Flat	x		FL SWITCH SF 15TX/FX	2832661
16	-	Flat	x		FL SWITCH SF 16TX	2832849
8	-	Narrow	x	x	FL SWITCH SFN 8GT	2891673

Gigabit Switches

7	1 - SC	Narrow	x	x	FL SWITCH SFN 7GT/SX	2891518
6	2 - SC	Narrow	x	x	FL SWITCH SFN 6GT/2SX	2891398
6	2 - SC	Narrow	x	x	FL SWITCH SFN 6GT/2LX	2891987
6	2 - SC (single mode)	Narrow	x	x	FL SWITCH SFN 6GT/2LX-20	2891563

Other Ethernet Components or Accessories

	Type	Order No.
Lean Managed Switch	FL SWITCH LM 8TX-E	2891466
* Field Attachable RJ 45 Fast Connector	VS-08-RJ45-5-Q/IP20	1656725
30cm Ethernet Patch Cable	FL CAT5 PATCH 0,3	2832250
50 cm Ethernet Patch Cable	FL CAT5 PATCH 0,5	2832263
1 metre Ethernet Patch Cable	FL CAT5 PATCH 1,0	2832276

* indicates High Runners

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