

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Product information SPIDER 5TX

	078-24455-49855-50103-37792/en/conf/uistate
Name Same	SPIDER 5TX
	Entry Lavel Industrial ETUEDNET Dail Quitable store and fanuard quitabing mode. Ethornat and East Ethornat (10/400 Mbit/s)
Delivery informations	Entry Level Industrial ETHERNET Rail Switch, store and forward switching mode, Ethernet and Fast-Ethernet (10/100 Mbit/s)
Availability	available
Product description	
Description	Entry Level Industrial ETHERNET Rail Switch, store and forward switching mode, Ethernet and Fast-Ethernet (10/100 Mbit/s)
Port type and quantity	5 x 10/100BASE-TX, TP cable, RJ45 sockets, auto-crossing, auto-negotiation, auto-polarity
Гуре	SPIDER 5TX
Order No.	943 824-002
More Interfaces	
Power supply/signaling contact	1 plug-in terminal block, 3-pin, no signal contact
Network size - length of cable	
wisted pair (TP)	0 - 100 m
letwork size - cascadibility	
.ine - / star topology	Any
Power requirements	
Operating voltage	9,6 V DC - 32 V DC
Current consumption at 24 V DC	Max. 100 mA
Power consumption	Max. 2,2 W 7,5 Btu (IT)/h at 24 V DC
Service	
Diagnostics	LEDs (power, link status, data, data rate)
Ambient conditions	
Operating temperature	0 °C to +60 °C
Storage/transport temperature	-40 °C to +70 °C
Relative humidity (non-condensing)	10% to 95%
MTBF	2,093,802 hours; Telcordia SR-332; Gb 25°C
Mechanical construction	
Dimensions (W x H x D)	25 mm x 114 mm x 79 mm
Mounting	DIN Rail 35 mm
Veight	113 g
Protection class	IP 30
Mechanical stability	
EC 60068-2-27 shock	15 g, 11 ms duration, 18 shocks
EC 60068-2-6 vibration	3.5 mm, 3 Hz - 9 Hz, 10 cycles, 1 octave/min.;
TARO interference immunity	1g, 9 Hz - 150 Hz, 10 cycles, 1 octave/min.
MC interference immunity	CM and the discharge OM six discharge
N 61000-4-2 electrostatic discharge (ESD)	6 kV contact discharge, 8 kV air discharge
N 61000-4-3 electromagnetic field	10 V/m (80 - 1000 MHz)
N 61000-4-4 fast transients (burst)	2 kV power line, 4 kV data line
N 61000-4-5 surge voltage	Power line: 2 kV (line/earth), 1 kV (line/line), 1 kV data line
N 61000-4-6 conducted immunity	10 V (150 kHz - 80 kHz)
EMC emitted immunity ECC CFR47 Part 15	ECC CERAT Part 15 Clace A
EN 55022	FCC CFR47 Part 15 Class A  EN 55022 Class A
Approvals	LIA 2002 C DIGO M





Industrial Ethernet:Unmanaged Industrial Ethernet Switches:SPIDER-Switches:SPIDER 5TX

https://www.e-catalog.beldensolutions.com:443/link/57078-24455-49855-50103-37792/en/conf/uistate

Scope of delivery and accessories

Scope of delivery Device, terminal block, operating manual

Accessories to order separately Rail power supply RPS 15, RPS 30, RPS 80 EEC or RPS 120 EEC, 19" installation frame

For more information please contact:

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