

NEMA TS-2 Port 1 Protector

SRS-BIU-15



The SRS-BIU-15 is a 15 pin surge suppressor used for protection of all devices on Port 1 Synchronous Data Link Control (SDLC).

PIN OUT

PIN	FUNCTION
1	Rx Data +
2	Logic Ground
3	Rx Clock +
4	Logic Ground
5	Tx Data +
6	Logic Ground
7	Tx Clock +
8	Logic Ground
9	Rx Data -
10	Port 1 Disable (0 VDC = disable)
11	Rx Clock -
12	Earth Ground
13	Tx Data -
14	Reserved
15	Tx Clock -

SPECIFICATIONS

Operating Voltage	5 VDC
Clamping Voltage	8 VDC
Operating Current	1.5A
Peak Surge Current	47A (10 x1000µs)
Frequency Range	0 to 20 MHz
Insertion Loss	< 0.1 dB at 20 MHz
SPD Technology	SAD
Connection Type	DB-15
Operating Temperature	-40 C to +85 C
Dimensions (Inches)	1.5H x 0.625W x 2.25L
Weight	1.25 oz
Certifications	ISO 9001:2000