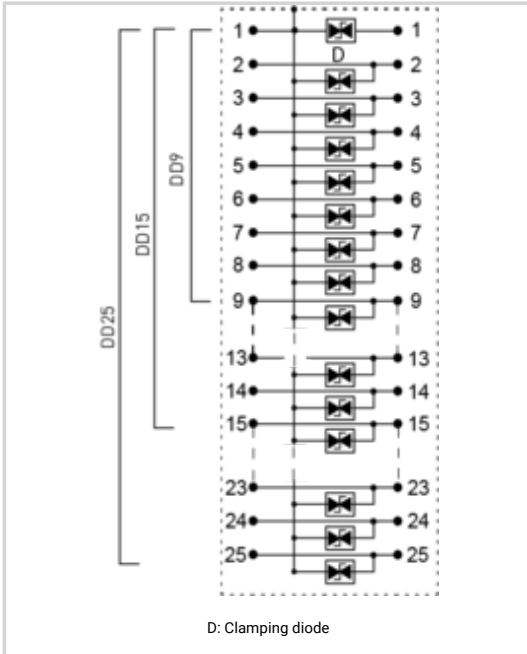


- Data Line Surge Protector for SDLC Networks
- 15Pin D-Sub Connectors
- Supports Data Rates Up to 40Mbps
- Fast and Easy Installation
- Ideal for Equipment Level Protection



Electrical Characteristics		
Max. DC operating voltage	Uc	6 Vdc
Max. load current @25°C	IL	1,5 A
Total Maximum discharge current max. total withstand @ 8/20 μs	I _{max} Total	15 kA
Protection mode(s)		Common/Differential mode
Nominal discharge current C2 Category	I _n	1 kA
Nominal Discharge Current, X-C (Line/Earth) 8/20μs Test x 10 - C2 Category	I _n L/PE	400 A
Capacitance @1MHz, X-C (Line/Earth)	C	< 500 pF
VOLTS	(V)	6
AMBIENT MIN	(C)	-40
AMBIENT MAX	(C)	+85
MCOV	(V)	8
MAX. FREQUENCY	Mhz	20
INSERTION LOSS (@ FREQ)	(db)	< 0.1
Miscellaneous		
Individual Pack		Yes
Mechanical Characteristics		
Connection to Network		D-Sub 15 pts male/female Input/output
TECHNOLOGY		SAD
NETWORK CONFIGURATION		15W+G
CONNECTION METHOD		15-pin D-Sub connector (DB-15)
MATERIAL		Thermoplastic UL94-V0
NEMA RATING (IP RATING)		NEMA 2 (IP20)
DIMENSIONS		60.7mm x 41.2mm x 16.1mm (LxWxH)
WEIGHT		0.08 lbs
Standards		
STANDARDS		IEC 61643-21
ENVIRONMENTAL STANDARDS		ROHS
Part number		
		570203

