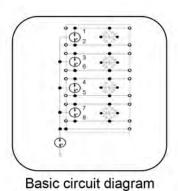
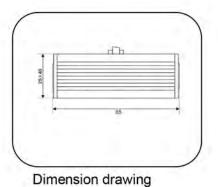


RJ45 Surge Protector ASID-XX-RJ45H-8







Surge arrester for Ethernet, Twisted Pair, Cat5, CAT5e network systems against surges at the boundaries from lightening protection zone 0_B -2 and higher.

- Data network protector in according with IEC61643-:21
- Limit the transients with gas discharge tubes and transzorb diodes
- · Aluminium housing
- For Cat5, Cat5e network system, comply with 10BaseT, 100BaseTX, 1000BaseT, 8 wires protection
- Also Application for analogue, ISDN, DSL system, Ethernet Twisted Pair
- · Simple installation
- DIN rail type is available
- Two-stage protection circuit

Part No.		ASID-05-RJ45H-8	ASID-12-RJ45H-8	ASID-24-RJ45H-8	ASID-48-RJ45H-8	
In accordance with		IEC 61643-21;2005				
Nominal voltage (Vdc)	Un	5	12	24	48	
Max. continuous operating voltage (Vdc/ac)	Uc	6/5	15/12	28/24	60/48	
C2 Nominal discharge current(8/20)	In		100A (L-L) /2.5kA(L-G)			
C2 Total nominal Discharge Current (8/20us)		400A (L-L) /20kA(L-G)				
Voltage protection level (V)	L-L@C2 (8/20µs)Up	<30	<45	<55	<190	
	L-G@C2 (8/20µs)Up	<600	<600	<600	<600	
	L-L@C3 (1KV/µs)Up	<24	<38	<48	<145	
	L-G@C3 (1KV/µs)Up	<800	<800	<800	<800	
Nominal Current (A) IL		1A				
Transmission Speed (bps)		1000Mbps				
Insertion loss at 80MHz (dB)		≤3.0				
Ttransmission standards		10BaseT/ 100BaseT/1000BaseT				
Pinning		1/2, 3/6, 4/5, 7/8				
Mounting		35mm DIN-rail in accordance with EN 50022/DIN46277-3				
Type of Connection IN/OUT		RJ45 Female/ Female				
Dimensions (mm)		85 X 25 X 40				
Operating temperature range		- 25°C ~ + 70°C				