

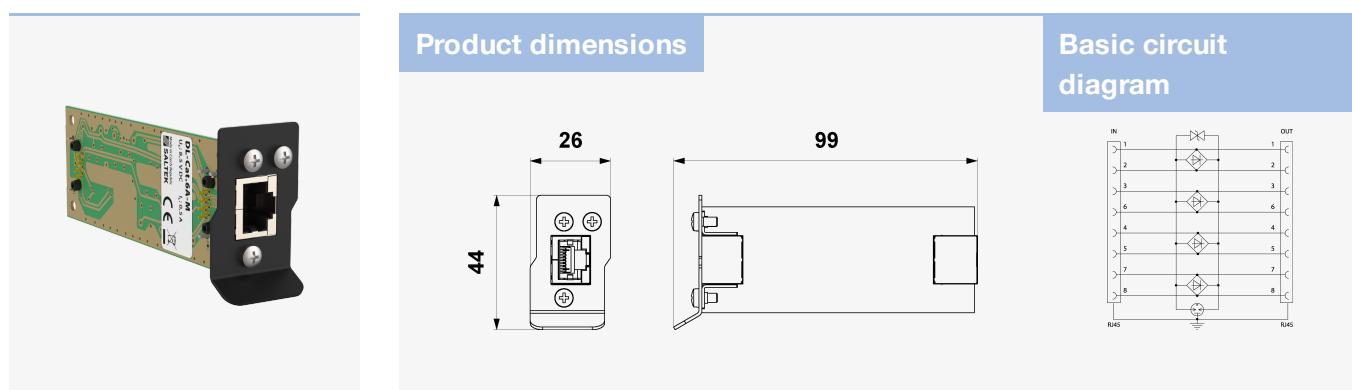
DL-Cat.6A-M

SPD - for data, signalling and telecommunications lines / ICT / Ethernet and PoE - for 19" RACK

SPD for high-speed Ethernet networks (up to Cat.6A) without PoE

LPZ 1 and higher, Ethernet without PoE

- fine SPD for Ethernet networks Cat.5e
- LPZ 1 to LPZ 2 boundary installation close to protected device
- for networks without PoE
- module for installation into DL-PL-RACK-1U box
- DL-...-M = SPD output on front panel
- DL-...-R-M = SPD output on rear panel



Parameter name	Parameter value
Type of SPD	C2,C3
Location of SPD	ST 2+3
Mounting	DL-PL-RACK-1U
Maximum operating voltage	U_c 6.00 V AC
Maximum operating voltage	U_c 8.50 V DC
Maximum operating voltage POE	U_c 6.00 V AC
Maximum operating voltage POE	8.50 V DC
Nominal load current per core at 25 °C	I_L 0.5 A
Treshold frequency core-core	f 500.00 MHz
Insertion attenuation at 100 MHz	2.90 dB
C2 nominal discharge current (8/20 µs) per core	I_n 0.20 kA
C2 total discharge current (8/20 µs) cores-PE	I_{Total} 1.60 kA
C2 voltage protection level mode (POE) at In	55.00 V

C2 voltage protection level mode core-PE at In	U_p	400 V
C2 voltage protection level mode core-core at In	U_p	55 V
C3 voltage protection level mode (POE) at 1 kV/ μ s		30.00 V
C3 voltage protection level mode core-PE at 1 kV/ μ s	U_p	600 V
C3 voltage protection level mode core-core at 1 kV/ μ s	U_p	30 V
Response time core-core	t_a	1 ns
Response time core-PE	t_a	100 ns
Connection (input - output)		RJ 45/RJ 45
Degree of protection		IP 20
Range of ambient temperatures (min/max)		-40 / 80 °C
Humidity		5 - 95 %
According to standard		EN 61643-21+A1,A2:2013, IEC 61643-21+A1,A2:2012
Customs tariff number		85363010
EAN		8595090541967
Order number		A04196

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