

# SPD Telecom/Data

## Specifications

Designation					
Protection 1 paire + blindage	DLA 150Vdc	DLA 48Vdc	DLA 24Vdc	DLA 12Vdc	DLA 6Vdc
Protection 2 paires + blindage	DLA2 150Vdc	DLA2 48Vdc	DLA2 24Vdc	DLA2 12Vdc	DLA2 6Vdc
Part number	P82960 P82970	P82961 P82971	P82962 P82972	P82963 P82973	P82964 P82974
Network	RTC-ADSL SDL-SHDSL	RNIS-T0 Ligne 48V	LS 4-20mA	RS232 RS485	RS422
Nominal voltage (Un)	150 V	48V	24V	12V	6V
Voltage max (Uc)	170V	53V	28V	15V	8V
Current max. (Ii)	300 mA	300 mA	300 mA	300 mA	300 mA
Impulse current (Iimp) on wave 10/350 $\mu$ s -	5kA	5kA	5kA	5kA	5kA
Nominal impulse current (In) On wave 8/20 $\mu$ s -	5kA	5kA	5kA	5kA	5kA
Max. discharge current I <sub>max</sub> On wave 8/20 $\mu$ s -1 choc	20kA	20kA	20kA	20kA	20kA
Protection level In (Up)	220V	70V	40V	30V	20V
frequency max.	> 10 MHz	> 3 MHz	> 3 MHz	> 3 MHz	> 3 MHz

## Mechanical characteristics

Connection

Mounting

Operating temperature

Plastic

by screw 0.4 – 1.5 mm<sup>2</sup> max

DIN rail 35mm

-40°C /+85°C

Thermoplastique UL94-V0

