

# DP1LSA180 Data Sheet

## Krone Strip SPD

**SURGE**  
PROTECTION DEVICES  
LTD



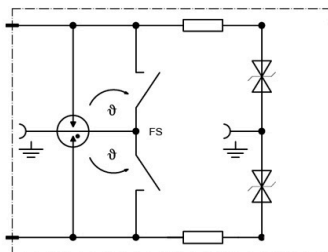
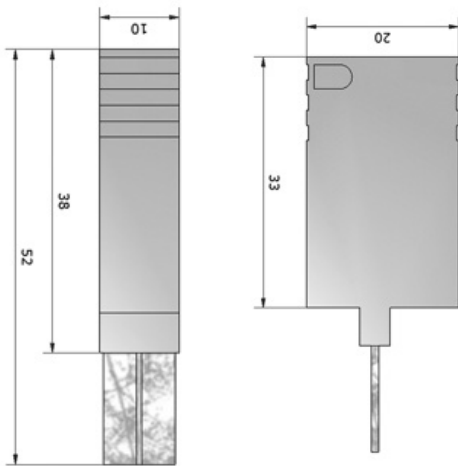
\*Please note that EB10 is required to install this device



- Combined category D, C & B to BS EN 61643-21
- Single Pair Krone system installation
- 2 Stage protection



SCAN THE QR CODE FOR THE  
**INSTALLATION INSTRUCTIONS**



Technical Data	DB1LSA180
Nominal Voltage - $U_n$	110V
Maximum Continuous Voltage - $U_c$	180V
Nominal Discharge Current 8/20 $\mu$ s - $I_n$	5kA
Maximum Discharge Current 8/20 $\mu$ s - $I_{max}$	10kA
Voltage Protection Level - $U_p$ @ $I_n$	$\leq 220V$
Response Time - $t_A$	$\leq 1ns$
Nominal Operating Current @ 25°C	145mA
Series Inductance @ 25°C - L	47 $\mu$ H
Series Resistance Per Line @ 25°C - R	3-6 $\Omega$
Bandwidth - $f_c$	$\leq 1.2MHz$
Input/Output Connections	Krone
Operating Temperature	-20°C to +65°C