

For BT Type Sockets. Test category
D+C+B to BSEN 61643-21

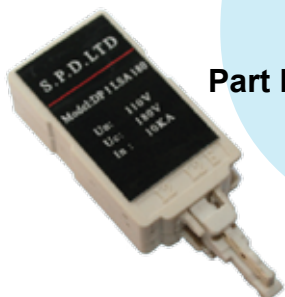


Part No. DTB2/ART

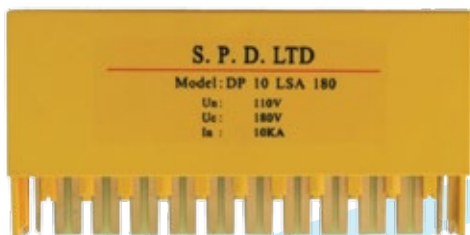
Can also be used on ISDN Fast
Transmission Lines

Technical Data		
Number of protected pairs	2	
Nominal voltage	U _n	170v
Max. continuous operating voltage	U _c	204v
Nominal current	I _N	100mA
C2 Max. discharge current (8/20)	1MAX	2kA
Nominal discharge current (8/20)	I _N	1kV
Voltage protection level at 1kV/μs	U _p	520v
Response time	T _A	<30ns
Data rate		10MBit/s
Series impedance per line		1,5-10 Ω
Parasitic capacitance	C	1,5nF
Operating temperature change	θ	-40°C ÷ + 80°C
Category tested acc. to IEC 61643:21-2000		A2, B2, C2, C3, D1

Single or 10 Pair Telephone Surge Arrester for Installation into Krone
LSA Disconnections Strips, Test Category D+C+B to BSEN 61643-21



Part No. DP1 LSA180



Part No. DP10LSA180

Technical Data	
Nominal direct voltage	110V=
Max. continuous operating direct voltage (U _c)	180v=
Max. continuous operating alternating voltage (U _c)	180~
Residual voltage at 1kV/μs	<250V
Nominal operating current at 25°C	145mA
C2 nominal discharge current (8/20μs) I _n	5kA
Max. impulse discharge current (8/20μs) (I _{max})	10kA
Protection level at I _n (U _p)	220V
Response time (t _A)	<1ns
Thermal response time at 230V/23 A ac and ambient temp. 25°C (T _A)	<2s
Capacitance wire-earth (C)	<0.1nF
Series inductance at 25°C (L)	47μH
Series resistance per line at 25°C (R)	3-6 Ω
Max. transmission frequency (f _g)	≤1.2MHz
Operating temperature range	-40°C to + 80°C
Enclosure material / colour	Thermoplastic, grey or yellow
Dimensions (L x W x H)	110 x 2.25 x 40mm
Net weight / pc	90g