

DATA TECHNOLOGY

JD RJ45 E100



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SPD according to EN 61643-11 / IEC 61643-11	C2 / C1
Nominal voltage U_N	5 V
Maximum continuous operating voltage U_C	6 V
Nominal discharge current 8/20 μ s I_n	1.5 kA
Maximum discharge current 8/20 μ s I_{max}	2.5 kA
Voltage protection level L-S U_p	
Voltage protection level L-L U_p	50 V
Voltage protection level L-PE U_p	500 V
Insertion loss	≤ 0.5 dB (50 MHz)
Impedance	100 Ω
Response time	< 1 ns
Transfer rate	100 Mbit/s
Temperature	-40 °C ... +80 °C
Connection	RJ45
Degree of protection	IP 20
Housing material	metal
Dimensions W H D in mm	25 41 90
Order number	210001

