

MCR TECHNOLOGY

JDS-24V/2-SL



	JDS-24V/2-SL
SPD according to EN 61643-11 / IEC 61643-11	C2, C3
Nominal voltage U_N	24 V DC
Maximum continuous operating voltage U_c	25 V AC
Maximum continuous operating voltage U_c	36 V DC
Nominal discharge current 8/20 μs I_n	5 kA
Maximum discharge current 8/20 μs I_{max}	10 kA
Voltage protection level L-PE at I_n U_p	65 V
Voltage protection level L-PE at I_n U_p	45 V
Response time L-PE t_A	1 ns
Impedance R	1.6 Ω
Frequency	4 MHz
Cross section solid	0.08 mm ² - 4.00 mm ²
Cross section flexible	0.08 mm ² - 2.50 mm ²
Temperature	-40 °C ... +70 °C
Degree of protection	IP 20
Order number	300005

