

Specifications		DB9-RS232	DB25-RS232	DB9-RS485
Maximum continuous voltage (DC)	U_c	36 V	36 V	8.2 V
Maximum continuous voltage (AC)	U_c	25 V	25 V	5 V
Maximum discharge current (8/20μs)	I_{max}		250 A per line	
Maximum impulse current (10/350μs)	I_{imp}		-	
Impulse durability			C1 8/20μs 250 A	
Maximum load current	I_L	500 mA	500 mA	500 mA
L-L Voltage protection level @ 1 kV/μs	U_p	< 45 V	< 45 V	< 15 V
L-PE Voltage protection level @ 1 kV/μs	U_p	< 350 V	< 350 V	< 350 V
Line resistance		0.1 Ω	0.1 Ω	0.1 Ω
Width	▷	34 mm	56 mm	34 mm