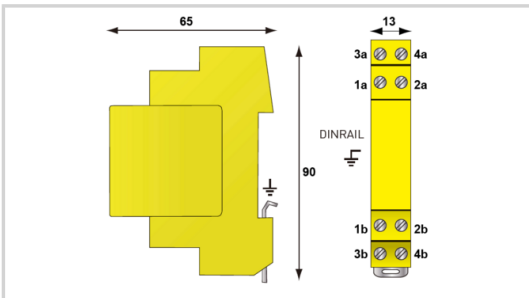


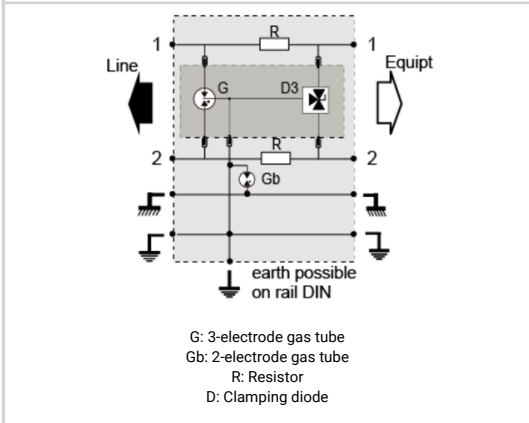
DLA-12D3



- Din rail plug-in surge protector
- 1-pair
- Un: 12 V
- Shield wire protection
- Plug-out without line cut-off
- IEC 61643-21 compliance
- UL497A



Electrical Characteristics		
Network		RS232, RS485
Nominal line voltage	Un	12 V
Max. DC operating voltage	Uc	15 Vdc
Max. frequency	f max.	> 3 MHz
Max. discharge current (max. withstand @ 8/20 µs by pole)	Imax	20 kA
Line inductance		No
Protection level(Following the test category C3 (IEC61643-21) - Line/Line)	Up	30 V
Protection level(Following the test category C3 (IEC61643-21) - Line/PE)	Up	20 V
Line resistance		< 4.7 Ohm



Mechanical Characteristics		
Technology		GDT+Clamping diode
SPD configuration		1-pair+shielded
Connection to Network		By screw terminal: cross section 0.5-2.5mm <sup>2</sup>
Mounting		Symmetrical rail 35 mm (EN 60715)
Housing material		Thermoplastic UL94 V-0
Protection rating		IP20
Failsafe mode		Short-circuit
Spare module(s)		DLAM-12D3

Standards		
Standards compliance		IEC 61643-21 / EN 61643-21 / UL497A
Part number		
6402011		