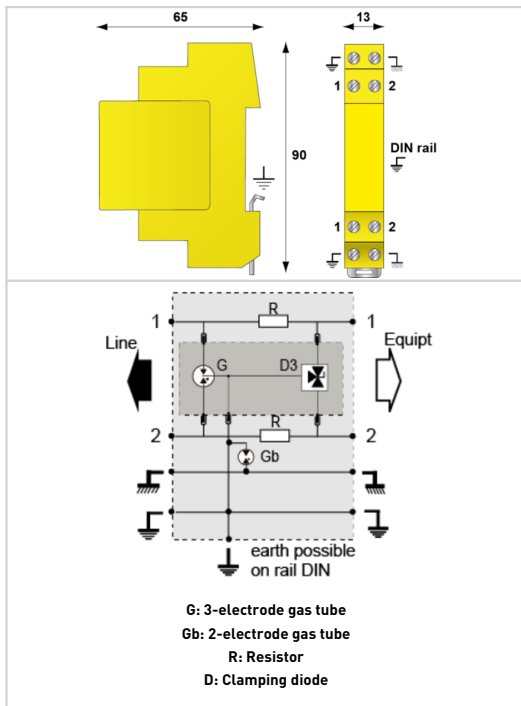


DLA-48D3



- Din rail plug-in surge protector
- 1-pair
- Un: 48 V
- Shield wire protection
- Without line cut-off
- IEC 61643-21 compliance
- UL497A



label.propertyGroup.ELEC		
Network		IDSN-T0, 48V line
Max. DC operating voltage	Uc	53 V
Max. frequency	f max.	> 3 MHz
Insertion loss		< 1 dB
Max. load current	IL	300 mA
Max. discharge current(max. withstand @ 8/20 μs by pole)	I _{max}	20 kA
Protection mode(s)		Common/Differential mode
Protection level(Following the test category C3 (IEC61643-21) - Line/Line)	U _p	70 V
Impulse current(2 x 10/350μs Test - D1 Category)	I _{imp}	5 kA
Nominal discharge current(8/20μs Test x 10 - C2 Category)	I _n	5 kA
label.propertyGroup.MECA		
Technology		GDT+Clamping diode
SPD configuration		1-pair + shielded
Connection to Network		screw terminal - cross section 0.4-1.5 mm ²
Format		Plug-in DIN box
Mounting		Symmetrical rail 35 mm (DIN 60715)
Housing material		Thermoplastic UL94-V0
Operating temperature	Tu	-40/+85°C
Protection rating		IP20
Failsafe mode		Short-circuit - transmission cut-off - fault mode 2
Spare module(s)		DLAM-48D3
Dimensions		See diagram
Weight		0.063 kg
label.propertyGroup.NORMES		
Standards compliance		IEC 61643-21 / EN 61643-21 / UL497A
Certification		UL listed
Part number		
6403021		