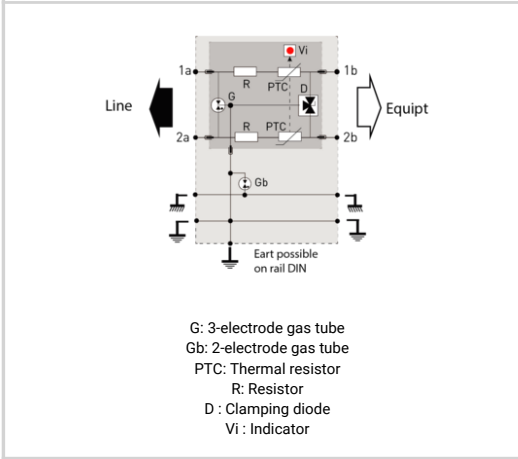
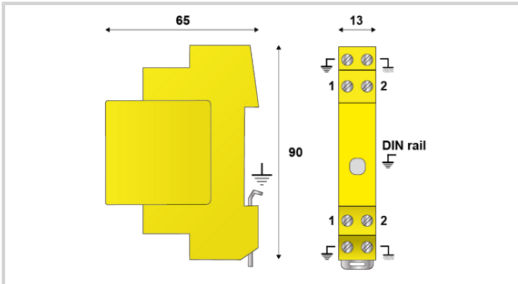




- Hybrid SAD-GDT Technology
- UL497B LISTED
- 20kA I_{max} (1x 8/20us)
- 5kA I_{mp} (2x 10/350us)
- 5kA I_n (10x 8/20us)
- Modular with Visual Fault Indicator
- Spring & Screw Terminal versions
- Common/Differential Mode Protection



Connection ribbons available:

Nb of pole	Ref. Ribbon
2 - 5	R-BUS 5P (301134)
6 - 10	R-BUS 10P (301133)
11 - 25	R-BUS 25P (301135)
26 - 49	R-BUS 49P (301143)

Electrical Characteristics			
Max. DC operating voltage	U _c		53 Vdc
Insertion loss			< 1 dB
Protection mode(s)			Common/Differential mode
Impulse current 2 x 10/350µs Test - D1 Category	I _{imp}		5 kA
Nominal discharge current C2 Category	I _n		5 kA
Nominal Discharge Current, X-C (Line/Earth) 8/20µs Test x 10 - C2 Category	I _n L/PE		5 kA
DATA SPD TYPE			UL497B LISTED
VOLTS	(V)		48
WIRES			2W+Shield+G
LINE CURRENT MAX	(A)		0.3
AMBIENT MIN	(C)		-50
AMBIENT MAX	(C)		+85
RESIDUAL VOLTAGE	(V)		70
MCOV	(V)		53
I _N 10 impulses 8/20µs	(kA)		5
I _{MAX} 8/20µs	(kA)		20
I _{imp} 10/350µs	(kA)		5
DATA SPEED	(Mbps)		10/100
Mechanical Characteristics			
Connection to Network			By screw terminal: cross section 0.5-2.5mm ²
With line cut-off in case of removal plug-in module			Yes
TECHNOLOGY			SAD-GDT
NETWORK CONFIGURATION			1 pair
CONNECTION METHOD			Screw Terminal
MOUNTING			DIN RAIL
MATERIAL			Thermoplastic UL94-V0
NEMA RATING (IP RATING)			NEMA 2 (IP20)
DIMENSIONS			See diagram
WEIGHT			0.30 lbs
SPARE PART			DLASM-48D3
Standards			
Certification			UL Listed
UL STANDARD			UL497B
UL CATEGORY			QVGQ
UL FILE NUMBER			E184939
STANDARDS			IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS			ROHS
Part number			
6419041			

