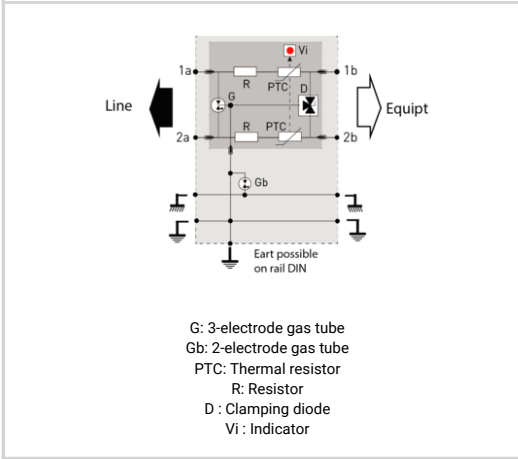
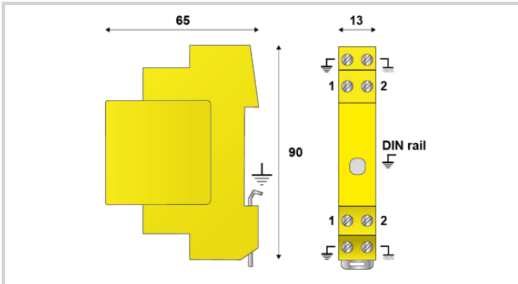




- Hybrid SAD-GDT Technology
- UL497B LISTED
- 20kA I<sub>max</sub> (1x 8/20 $\mu$ s)
- 5kA I<sub>imp</sub> (2x 10/350 $\mu$ s)
- 5kA I<sub>n</sub> (10x 8/20 $\mu$ s)
- Modular with Visual Fault Indicator
- Spring & Screw Terminal versions
- Common/Differential Mode Protection



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 <sub>c</sub>	8 Vdc
Insertion loss		< 1 dB
Protection mode(s)		Common/Differential mode
Impulse current 2 x 10/350 $\mu$ s Test - D1 Category	I <sub>imp</sub>	5 kA
Nominal discharge current C2 Category	I <sub>n</sub>	5 kA
Nominal Discharge Current, X-C (Line/Earth) 8/20 $\mu$ s Test x 10 - C2 Category	I <sub>n</sub> L/PE	5 kA
DATA SPD TYPE		UL497B LISTED
VOLTS	(V)	6
WIRES		2W+Shield+G
LINE CURRENT MAX	(A)	0.3
AMBIENT MIN	(C)	-50
AMBIENT MAX	(C)	+85
RESIDUAL VOLTAGE	(V)	20
MCOV	(V)	8
I <sub>N</sub> 10 impulses 8/20 $\mu$ s	(kA)	5
I <sub>MAX</sub> 8/20 $\mu$ s	(kA)	20
I <sub>imp</sub> 10/350 $\mu$ s	(kA)	5
DATA SPEED	(Mbps)	10/100

Mechanical Characteristics	
Connection to Network	By screw terminal: cross section 0.5-2.5mm <sup>2</sup>
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-06D3

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	
6419011	

