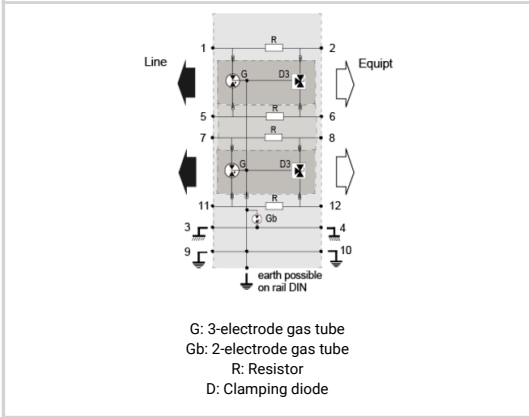
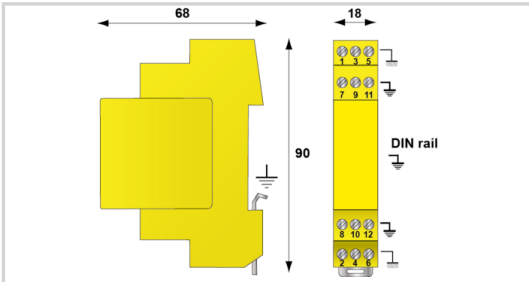


DLA2-06D3



- Hybrid SAD-GDT Technology
- UL497B LISTED
- 20kA I<sub>max</sub> (1x 8/20us)
- 5kA I<sub>imp</sub> (2x 10/350us)
- 10kA I<sub>n</sub> (10x 8/20us)
- Modular
- 4W+SHIELD+G



**Electrical Characteristics**

DATA SPD TYPE		UL497B LISTED
VOLTS	(V)	6
WIRES		4W+SHIELD+GROUND
LINE CURRENT MAX	(A)	0.3
AMBIENT MIN	(C)	-50
AMBIENT MAX	(C)	+85
RESIDUAL VOLTAGE	(V)	20
MCOV	(V)	8/72/72
IN(10 impulses 8/20us)	(kA)	10.0000
IMAX(8/20us)	(kA)	20
Iimp(10/350us)	(kA)	5
DATA SPEED	(bps)	10/100
FREQUENCY	(MHz)	>3
INSERTION LOSS (@ FREQ)	(db)	< 1
CAPACITANCE	(pF)	< 50

**Mechanical Characteristics**

Operating and storage temperature		-40/+85°C
TECHNOLOGY		SAD-GDT
NETWORK CONFIGURATION		2 Channel (4W+SHIELD+G)
CONNECTION METHOD		Screw Terminal (16-22AWG)
MOUNTING		DIN RAIL
MATERIAL		Thermoplastic UL94-V0
NEMA RATING (IP RATING)		NEMA 2 (IP20)
DIMENSIONS		See diagram (mm)
WEIGHT		0.30 lbs
SPARE PART		DLA2M-06D3

**Standards**

UL STANDARD		UL497B
UL CATEGORY		QVGG
UL FILE NUMBER		E184939
STANDARDS		IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS		ROHS

**Part number**

640111

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