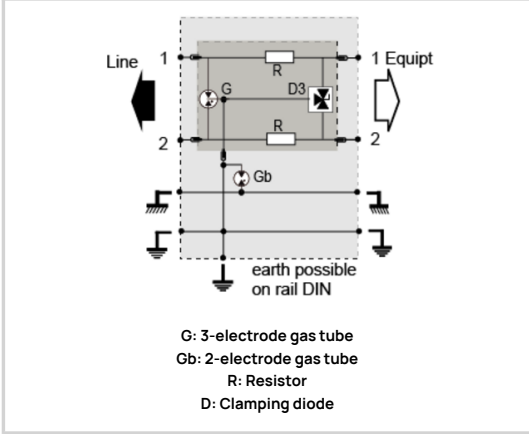
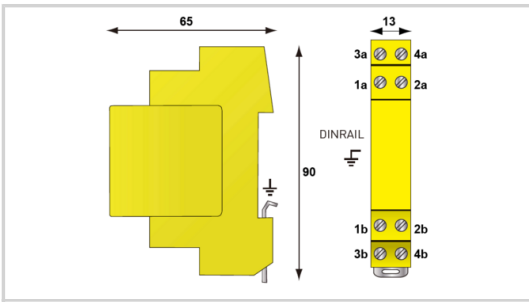


DLAW-12D3



- ↳ Hybrid SAD-GDT Technology
- ↳ UL497B LISTED
- ↳ 20kA I_{max}
- ↳ 5kA I_{imp}
- ↳ 5kA I_n
- ↳ Modular
- ↳ 2W+SHIELD+G



Electrical Characteristics

Insertion loss		< 1 dB
Max. load current	IL	300 mA
Protection mode(s)		Common/Differential mode
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
DATA SPD TYPE		UL497B LISTED
VOLTS	(V)	12
WIRES		2W+SHIELD+GROUND
LINE CURRENT MAX	(A)	2
AMBIENT MIN	(C)	-50
AMBIENT MAX	(C)	+85
RESIDUAL VOLTAGE	(V)	30
MCOV	(V)	15/72/72
I _N (10 impulses 8/20µs)	(kA)	5.0000
I _{MAX} (8/20µs)	(kA)	20
DATA SPEED	(bps)	10/100

Mechanical Characteristics

Weight		0.063 kg
TECHNOLOGY		SAD-GDT
NETWORK CONFIGURATION		1 Channel (2W+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		DLAWM-12D3

Standards

Certification		UL listed
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
640802

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