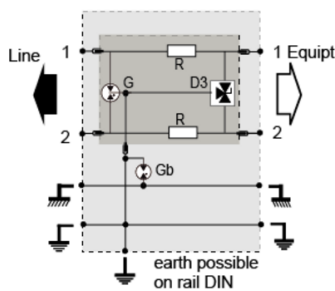


## DLAW-12D3



- Hybrid SAD-GDT Technology
- UL497B LISTED
- 20kA I<sub>max</sub>
- 5kA Imp
- 5kA In
- Modular
- 2W+SHIELD+G



**G:** 3-electrode gas tube  
**Gb:** 2-electrode gas tube  
**R:** Resistor  
**D:** Clamping diode

### Caractéristiques Électriques

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
IN(10 impulses 8/20µs)	[kA]	5.0000
DATA SPEED	[bps]	10/100

### Caractéristiques Mécaniques

Technology		GDT+Clamping diode
Dimensions		See diagram
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
WEIGHT		0.30 lbs
SPARE PART		DLAWM-12D3

### Normes

Standards compliance		IEC 61643-21 / EN 61643-21 / UL497A
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

### Code article

640802