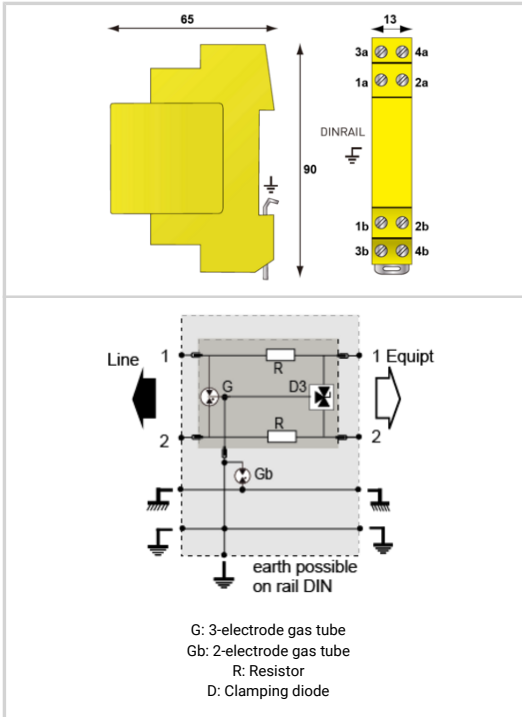


DLAW-06D3



- 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
- 2W+SHIELD+G



Electrical Characteristics	
Insertion loss	< 1 dB
Max. load current	IL 300 mA
Impulse current 2 x 10/350µs Test - D1 Category	I _{imp} 5 kA
DATA SPD TYPE	UL497B LISTED
VOLTS	(V) 6
WIRES	2W+SHIELD+GROUND
LINE CURRENT MAX	(A) 2.4
AMBIENT MIN	(C) -50
AMBIENT MAX	(C) +85
RESIDUAL VOLTAGE	(V) 20
MCOV	(V) 8/72/72
IMAX8/20µs	(kA) 20
Iimp10/350µs	(kA) 5
DATA SPEED	(bps) 10/100
FREQUENCY	(MHz) >3
INSERTION LOSS (@ FREQ)	(db) < 1
Mechanical Characteristics	
With line cut-off in case of removal plug-in module	Yes
TECHNOLOGY	SAD-GDT
NETWORK CONFIGURATION	1 Channel (2W+SHIELD+G)
CONNECTION METHOD	Screw Terminal (16-22AWG)
DISCONNECTION	Line disconnect with module removal
MOUNTING	DIN RAIL
MATERIAL	Thermoplastic UL94-V0
NEMA RATING (IP RATING)	NEMA 2 (IP20)
DIMENSIONS	See diagram
WEIGHT	0.30 lbs
SPARE PART	DLAWM-06D3
Standards	
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	
640801	

