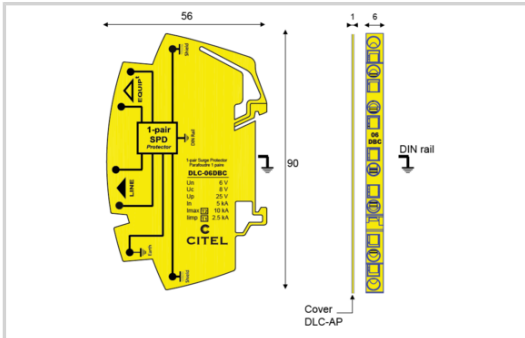


DLC-12D3



- ↳ Hybrid SAD-GDT Technology
- ↳ UL497B LISTED
- ↳ 10kA I_{max}
- ↳ 2.5kA I_{imp}
- ↳ 5kA I_n
- ↳ 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} 2.5 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) 0.3
AMBIENT MIN	(C) -50
AMBIENT MAX	(C) +85
RESIDUAL VOLTAGE	(V) 20
MCOV	(V) 8/72/72
I _N (10 impulses 8/20µs)	(kA) 5.0000
I _{MAX} (8/20µs)	(kA) 10
DATA SPEED	(bps) 10/100
Mechanical Characteristics	
Weight	0.029 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	DLAM-06D3
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	
641102	

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