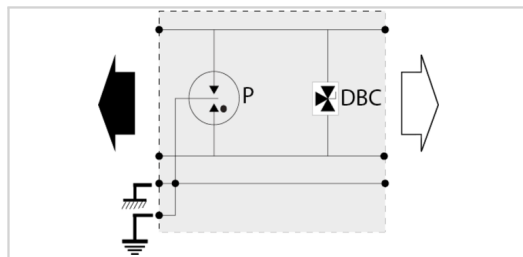


CGWMJ8-POE-C6



- UL497B LISTED
- Hybrid SAD-GDT technology
- Surge Rating - 16kA 8/20us
- Data transmission speed to 5Gbps
- IEEE 802.3bt POE++, UPoE to 90W
- IP66 Enclosure



Electrical Characteristics		
VOLTS	[V]	48
AC/DC/DC PV/RF		DC
WIRES		8W+Shield+Ground
LINE CURRENT MAX	[A]	1.6
POWER RATING	[W]	95
AMBIENT MIN	[C]	-35
AMBIENT MAX	[C]	+85
MODES		DC+-DC-,DC+-G,DC--G,SH-G
RESIDUAL VOLTAGE	[V]	70
MCOV	[V]	60/72/72
IN(10 impulses 8/20μs)	[kA]	10.0000
IMAX(8/20μs)	[kA]	16
DATA SPEED	[bps]	10/100/1000/10000
Mechanical Characteristics		
TECHNOLOGY		SAD-GDT
NETWORK CONFIGURATION		Single POE Line
CONNECTION METHOD		Shielded RJ45
MOUNTING		FLANGE MOUNT/POLE MOUNT KIT
MATERIAL		Polycarbonate
FLAMMABILITY RATING		UL94-V0
NEMA RATING (IP RATING)		6 (IP66)
DIMENSIONS		See diagram (mm)
Standards		
UL CATEGORY		QV6Q
UL FILE NUMBER		E184939
STANDARDS		NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS		ROHS
Part number		
890191		

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