



CITEL

M50-277Y-B



- Hybrid MOV-GSG Technology
- UL1449 Type 1 LISTED
- 50kA Surge Current Rating per mode
- Extended life with no leakage current
- Visual LED fault indicator and audible alarm
- NEMA 6 (exceeds NEMA 4X or 4)
- Optional Type 2 LISTED with UL1283 Filter
- 10-Year warranty

	<b>Electrical Characteristics</b>	
	Let through Voltage <i>Ures</i> at 20kA	V 1500.0000
	<b>Installation</b>	
	Operating Temperature <sub>Min</sub>	°C -40.0000
	Operating Temperature <sub>Max</sub>	°C 85.0000
	Operating Temperature <sub>Min</sub>	°F -40.0000
	Operating Temperature <sub>Max</sub>	°F 85.0000
	Operating Relative Humidity <sub>Max</sub>	%RH Can be submerged
	Operating Altitude <sub>Min</sub>	Ft 2000.0000
	Operating Altitude <sub>Max</sub>	Ft 6500.0000
	Housing/Enclosure material	Aluminum cast
	Mounting	Side mount
	IP Environmental rating/IP	IP66
	NEMA Environmental rating/NEMA	NEMA 6
	Installation Location	Indoor / outdoor
	Accessories	brackets
Product Dimension <sub>L</sub>	mm 102.0000	
Product Dimension <sub>H</sub>	mm 62.0000	
Product Dimension <sub>W</sub>	mm 88.0000	
Product Dimension <sub>L</sub>	In 4.0160	
Product Dimension <sub>H</sub>	In 2.4410	
Product Dimension <sub>W</sub>	In 3.4650	
<b>Miscellaneous</b>		
Individual Pack	Yes	
Storage Temperature <sub>Min</sub>	°C -40.0000	
Storage Temperature <sub>Max</sub>	°C 85.0000	
Storage Temperature <sub>Min</sub>	°F -40.0000	
Storage Temperature <sub>Max</sub>	°F 85.0000	
<b>Mechanical Characteristics</b>		
MOUNTING	BACK MOUNT, THREADED M22 (1/2" NPT ADAPTER)	
<b>Part number</b>		
751511		

