



DTK-120/240CM+

HVAC Surge Protector Comparison Chart



DITEK's DTK-120/240CM+ is designed to provide maximum protection for HVAC systems in the most demanding environments. It incorporates the latest thermally-protected surge component technology for the highest level of safety and performance, and the NEMA Type 4X polycarbonate enclosure allows for installation in the harshest of climates.

PRODUCT FEATURES

- 50,000A surge current rating ensures maximum performance
- Compact size enables close mounting to the protected equipment
- Diagnostic LED provides positive indication of system power and SPD function
- NEMA Type 4X polycarbonate enclosure
- UL 1449 Listed Type 1 SPD
- \$7,500 3-year residential connected equipment warranty

	DITEK	Rectorseal	ICM Controls	Intermatic	Supco	Mars
Model Number:	DTK-120/240CM+	RSH-50	ICM517A-Lite	AG3000	LBK10	83905
Voltage:	120/240V	120/240V	120/240V	120/240V	120/240V	120/240V
Technology:	TPMOV	TFMOV	TMOV	TPMOV	TPMOV	TMOV
MCOV:	150/300V	150/300V	130/260V	150/300V	150/300V	150/300V
Protection Modes:	L-L, L-G	L-L, L-G	L-L, L-G	L-L, L-N	L-L, L-N	L-L, L-G
VPR:	700V L-G 1200V L-L	700V L-G 1200V L-L	600V L-G 800V L-L	700V L-N 1200V L-L	600V L-N 1000V L-L	700V L-G 1200V L-L
I _n Rating:	10kA	10kA	5kA	20kA	10kA	10kA
Surge Current:	50,000A	50,000A	60,000A	50,000A	Unknown	20,000A
Diagnostics:	LED	LED	LED	LED	LED	LED
Enclosure:	NEMA 4X	NEMA 4X	NEMA 4X	NEMA 4X	NEMA 4X	NEMA 4X
UL 1449 SPD:	Type 1	Type 1	Type 2	Type 1	Type 2	Type 1