



DTK-ESS

Access Control Door Strike Surge Protection General Product Specifications



DITEK's DTK-ESS SPD (Surge Protective Device) protects electric door strikes. Electric door strikes (magnetic locks) are typically installed in metal frames, with low voltage wiring back to an access control panel, creating a vulnerable surge path. The compact ESS installs in the door frame to prevent voltage surges from getting into the control panel.

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Product Features

- Parallel installation does not impede operation of mag locks
- Compact design fits into door frames and access control panels
- Sold as a pair to protect both ends of the lock circuit

Specifications

Service Voltage:	24VAC
MCOV:	45VDC
Connection:	#18AWG wire connection to terminal
Continuous Current:	N/A (parallel installation)
Max Surge Current:	19 Amps
Protection Modes:	L-G
Dimensions:	2.4" x .5" x .5" (61mm x 13mm x 13mm)
Weight:	0.5 oz. (14g)
Housing:	Vinyl Shrink Sleeve
Warranty:	Ten Year Limited Warranty

