

DTK-ESS

Electric Door Strike Surge Protection



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

Applications

- Mag Locks

DITEK's DTK-ESS 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.

Technical Specifications

Service Voltage:	24VAC
MCOV:	45VDC
Protection Modes:	L-G
Surge Current Rating:	65 Amps

Mechanical Characteristics

Connection Method:	#18AWG wire connection to terminal
Housing:	Vinyl sleeve
Dimensions:	2.4"L x .5"W x .5"H (61mm x 13mm x 13mm)
Weight:	.5oz (14g)
Warranty:	Ten Year Limited Warranty

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