



# DTK-ESS

Electric Door Strike Surge Protector

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



## PRODUCT FEATURES

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

## APPLICATIONS

- Electric Strikes
- Magnetic Locks

TECHNICAL SPECIFICATIONS	
Service Voltage:	24Vdc
MCOV:	45V
Protection Modes:	Differential Mode (Line-Line)
Surge Current Rating:	65A



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MECHANICAL SPECIFICATIONS	
Connection Method:	18AWG leads
Housing:	Vinyl sleeve
Dimensions:	2.4 in. L x 0.5 in. W x 0.5 in. H (61 mm x 13 mm x 13 mm)
Weight:	0.5 oz (14 g)

SAFETY STANDARDS AND CERTIFICATIONS	
Warranty:	10 Year Limited Warranty