

DTK-S “Snap-It” Series

66 Block Quick-Connect Surge Protectors



DITEK’s DTK-S “Snap-It” Series quick-connect line protectors are designed specifically for Voice/Data professionals. The Snap-It provides both voltage and current limiting in addition to surge protection. Available in four different voltages, the DTK-S series makes digital line protection a “Snap!”

Product Features

- Quick connect module - no bridge clips required!
- Each Snap-It protects one digital pair
- Field-replaceable, with built-in diagnostic test points
- Self-resetting fuse on models with “A” suffix
- Models available for both current-limited, standard lines, and low capacitance digital lines

Applications

- Voice/Data Professionals

Note

- Each 66 Block requires one ground bar: DTK-SIGB



Technical Specifications

DTK-	S14	S30	S50	S130
Service Voltage:	14V	30V	50V	130V
MCOV:	18VDC	38VDC	66VDC	175VDC
Clamping Voltage:	22V	47V	82V	204v
Protection Modes:	Tip-Ground, Ring-Ground			
Surge Current Rating:	1,000 Amps per pair	1,000 Amps per pair	5,000 Amps per pair	5,000 Amps per pair
Max Continuous Current:	“-A” models 150mA “-B” models 2A			

Mechanical Characteristics

Base Connection Method:	Press-to-Fit connection to 66 Block
Housing:	High Impact Plastic
Operating Temperature:	-40°F - 158°F (-40°C - 70°C)
Maximum Humidity:	95% non-condensing
Dimensions:	.324”L x .38”W x 1.56”H (82.3mm x 9.6mm x 39.6mm)
Weight:	.5oz (14g)

Quality, Standards & Approval

Agency Approvals:	“-A” models UL497A “-B” models UL497B
Warranty:	Ten Year Limited Warranty

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