



DTK-S “Snap-It” Series 66 Block Quick-Connect Surge Protectors

DITEK’s “Snap-It” Series quick-connect surge 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 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

- Digital Voice/Data Systems
- Intercom Systems
- Analog Phone Systems

Note

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



Technical Specifications

| DTK- | S14 | S30 | S50 | S130 |
|---------------------------------|----------------------------------|--------|--------|--------|
| Service Voltage: | 14V | 30V | 50V | 130V |
| MCOV: | 18V | 38V | 66V | 175V |
| Clamping Voltage: | 22V | 47V | 82V | 204V |
| Protection Modes: | Tip-Ground, Ring-Ground | | | |
| Surge Current Rating: | 1,000A | 1,000A | 3,500A | 3,500A |
| Max. Continuous Current: | “-A” models 150mA “-B” models 2A | | | |

Mechanical Specifications

| | |
|--------------------------------|--|
| 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 (82.3 mm x 9.6 mm x 39.6 mm) |
| Weight: | .5oz (14g) |

Quality Standards & Approvals

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|------------------------|--|
| Certifications: | “-A” models UL497A “-B” models UL497B |
| Warranty: | 10 Year Limited Warranty |

