







SALES SUPPORT
1-800-753-2345





TECHNICAL SUPPORT
1-888-472-6100

Surge Protection Reference Guide

RESIDENTIAL WHOLE HOUSE: Load Center, Meter Socket, HVAC Disconnect, Pool Control Panels

| | DITEK PART # | DESCRIPTION | |
|---|-----------------|--|------------------|
|  | DTK-120/240HD2 | 120/240V Type 1 SPD, 200kA, 3W + G | "Premium" |
|  | DTK-120/240HD | 120/240V Type 1 SPD, 100kA, 3W + G | "Best" |
|  | D50-CM | 120/240V Type 1 SPD, 100kA, 2W + G | "Better" |
|  | DTK-120/240CM+ | 120/240V Type 1 SPD, 50kA, 2W + G | "Good" |
|  | DTK-VSPA | F-Type, Female In/Out CATV and Broadband Protection | |
|  | DTK-2LVLPSCPRUV | 2-Pair, 130V, Series Wired Telephone Line Protection | |


COMMERCIAL: Service Entrance, Switchgear, Distribution Panel, Disconnect Switch, Lift Station Pumps, Motors

| | DITEK PART # | DESCRIPTION |
|---|-----------------|---|
|  | D200 SERIES | UL1449 Type 1 SPD, 200kA / Phase, NEMA 4X, All Voltages Available |
| | D100 SERIES | UL1449 Type 1 SPD, 100kA / Phase, NEMA 4X, All Voltages Available |
| | D50 SERIES | UL1449 Type 1 SPD, 50kA / Phase, NEMA 4X, All Voltages Available |
|  | DTK-2403CMXPLUS | 240V, 3 Phase Type 1 SPD, 75kA, 3W + G, NEMA 4X |
| | DTK-4803CMXPLUS | 480V, 3 Phase Type 1 SPD, 75kA, 3W + G, NEMA 4X |
| | DTK-6003CMXPLUS | 600V, 3 Phase Type 1 SPD, 75kA, 3W + G, NEMA 4X |




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LED & CONVENTIONAL LIGHTING: DOT Lighting, Street and Parking Lot Lighting, Lighting Load Centers

| DITEK PART # | DESCRIPTION |
|--|--|
|  DTK-DL SERIES | Available Voltages 120V - 480V, 50kA, Series Wires, Weatherproof |
| DTK-HL480 | 480V, Single Phase, 27kA, Series Wired, Weatherproof |
| DTK-240/480CM+ | 240/480V, Split Phase Type 1 SPD, 50kA |



BRANCH CIRCUIT: 120V Dedicated Loads

| DITEK PART # | DESCRIPTION |
|--|--|
|  DTK-DF120S1 | 120VAC Smart Surge Protector with Rapid-Replacement Module and Dry Contacts for Remote Monitoring, NEMA 4X, UL1449 |
| DTK-120SRD | 120VAC, 20A, Series Connected with EMI/RFI Filtering, Dry Contacts for Remote Monitoring |
| DTK-120HW | 120V, 20A, Type 1 SPD, NEMA 4X, Diagnostic LED, UL1449 |

PLUG-INS: Home Theater Equipment, PC, Modem, Router, Garage Door Opener

| DITEK PART # | DESCRIPTION |
|--|---|
|  DTK-8FF | 120VAC, 8 Outlet Plug-In Surge Protector, Diagnostic LED, 6' Cord |
| DTK-7VS | 120VAC, 7 Outlet Power Strip with Load Sensing Technology |
| DTK-1F | 120VAC, Single Outlet Surge Protector with Retention Screw |
| DTK-RMAC12 | 120VAC, 12 Outlet Rack Mount Surge Protector, EMI/RFI Filtering |

UNINTERRUPTIBLE POWER SUPPLIES: Mission Critical Equipment, Point of Use

| DITEK PART # | DESCRIPTION |
|--|---|
|  DTK-UPS1000RE | 1kVA UPS, On-Line Double Conversion Technology, SNMP Card |
| DTK-UPS1500RE | 1.5kVA UPS, On-Line Double Conversion Technology, SNMP Card |
| DTK-UPS2000RE | 2kVA UPS, On-Line Double Conversion Technology, SNMP Card |
| DTK-UPS3000RE | 3kVA UPS, On-Line Double Conversion Technology, SNMP Card |
|  DTK-UPS600 | 600VA UPS, Line Interactive, Built in AVR Stabilizer |
| DTK-UPS800 | 800VA UPS, Line Interactive, Built in AVR Stabilizer |



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www.diteksurgeprotection.com



One DITEK Center
1720 Starkey Road
Largo, FL 33771

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