

**Install on every sub panel, service entrance panel, and service entrance disconnect.**

**Electrical Breaker Panel Units - Parallel wired to electrical system - amperage is not a factor.**

<i>Protect AV equipment, security system, lighting controls, electronic ballasts, HVAC Controls, appliances, etc.</i>		<b>2023 Dealer Cost</b>
<b>TK-TTLP-1S240-FL*</b>	120/240 Split Phase, 3W+G, Enhanced Transient Filter, Lifetime Resi warranty, 25yr commercial	\$ 795.00
<b>TK-TTLP-3D240-FL*</b>	120/240 Delta, 4W+G, Enhanced Transient Filter, 25 yr warranty, Steel Weatherproof	\$ 1,240.00
<b>TK-TTLP-3Y208-FL*</b>	120/208 Three Phase, 4W+G, Enhanced Transient Filter, 25 yr warranty, Steel Weatherproof	\$ 1,240.00
<b>TK-TTLP-3Y480-FL*</b>	277/480 Three Phase, 4W+G, Enhanced Transient Filter, 25 yr warranty, Steel Weatherproof	\$ 1,240.00

\*Option: Add "-M" suffix for optional dry relay contacts & audible alarm with mute button (add \$110.00) .

The TTLP has a lifetime warranty for residential use. The TTLP should be installed on ALL residential breakers panels.

Note: All above units have an Enhanced Transient Filter which provides better protection to electronics than surge suppression alone, and all contain component level overcurrent fusing. Install on 20 or 30 amp dedicated breaker or direct to bus.

Note: The TTLP comes standard with a flush mount plate.

Note: Call for additional overseas voltage configurations & pricing.

**Individual Load Protection - Series Wired On Power Circuits (2W+G)**

*Protect critical individual circuits and/or circuits with long runs or that leave the building that are susceptible to surges.*

<b>TK-LT24-20A-DIN2</b>	12-24 volt, 20 amp, 2W+G, Enhanced Transient Filter, 15 yr warranty	\$ 275.00
<b>TK-LT120-20A-DIN2</b>	120 volt, 20 amp, 2W+G, Enhanced Transient Filter, 15 yr warranty	\$ 275.00
<b>TK-LT250-20A-DIN2</b>	250 volt, 20 amp, 2W+G, Enhanced Transient Filter, 15 yr warranty	\$ 275.00
<b>TK-LTE120-30A-DIN2</b>	120 volt, 30 amp, 2W+G, Enhanced Transient Filter, 15 yr warranty	\$ 385.00
<b>TK-LTE250-30A-DIN2</b>	250 volt, 30 amp, 2W+G, Enhanced Transient Filter, 15 yr warranty	\$ 385.00

**NOTE: For GFCI circuits For GFCI Landscape circuits add suffix: GFCI (ex: TK-LT120-20A-DIN2-GFCI)**

**Telephone Line Protection**

<b>TK-CT2-190TLP2-TB</b>	2 pair terminal connection, 190V, 16Mbps, UL497A, 2kA, 10 yr warranty	\$ 165.00
<b>TK-CT2-PHONE-RJ</b>	4 pair RJ45 connector, 190V, 16Mbps, UL497A, 2kA, 10 yr warranty	\$ 215.00
<b>TK-CT2-190TLP5-TB</b>	5 pair terminal connection, 190V, 16Mbps, UL497A, 2kA, 10 yr warranty	\$ 250.00

**Coaxial Lines**

<b>TK-CT2-CABLE</b>	Cable, F Connector, 100Mbps, 10 yr warranty	\$ 75.00
<b>TK-CT2-SAT2</b>	Satellite, F Connector, 100Mbps, 10 yr warranty	\$ 75.00

**Security Cameras/DVR**

<b>TK-CT2-CAM-BNC-DIN2</b>	Protect Camera, Composite Video w/out ground, BNC Connector, 500MHz, 20kA, 100Mbps, 10 yr warranty	\$ 165.00
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**Speakers and Amplifiers**

<b>TK-CT2-AmpPro-DIN2</b>	4 Wire, 2 line protection for speaker & amplifier protection 3 year warranty	\$ 160.00
<b>TK-CT2-AmpPro-1kW-DIN2</b>	5 Wire, 2 line protection for speaker & amplifier protection for 1,000-watt, 70-90-volt, 3 year warranty	\$ 160.00

**Cat 6 & Cat6-POE (applicable for CAT5, CAT5e, CAT6 & CAT6-POE)**

<b>TK-CT2-CAT6-DIN2</b>	RJ45 female connector, 1Gbps. 3 yr warranty in DIN rail case	\$ 175.00
<b>TK-CT2-CAT6-POE-DIN2</b>	RJ45 female connector, 1Gbps. 3 yr warranty, Power Over Ethernet in DIN rail case	\$ 175.00
<b>TK-CT2-CAT6-Dongle</b>	RJ45 Cat6 for tight mounting spaces includes male/female connectors	\$ 175.00
<b>TK-CT2-CAT6-POE-Dongle</b>	RJ45 Cat6-POE for tight mounting spaces includes male/female connectors	\$ 175.00
<b>TK-CT2-CAT6-POE-Dongle-C</b>	RJ45 Cat6-POE for tight mounting spaces w/ m/f connectors w/ conformal coating moisture barrier	\$ 200.00
<b>TK-CT2-CAT6-POE-Dongle-C-GTGW</b>	Cat6-POE tight space mounting with conformal coating and floating ground gas tube in ground circuit	\$ 220.00
<b>Options for DONGLE or DIN2: GTGW (gas tube ground wire) or C (conformal coating for moisture barrier)</b>	Cost per option	\$ 20.00

**Distributed Video - Uses Cat6**

<b>TK-CT2-CAT6-DIN2</b>	RJ45 female connector, 1Gbps. 3 yr warranty	\$ 175.00
<b>TK-CT2-CAT6-POE-16P-19RAC</b>	16-port POE rack-mount 1Gbps 3 year warranty	\$ 1,500.00

**RS232 and Communications lines using DB9 Connections**

<b>TK-CT2-DB9-DIN2</b>	DB9 connector, RS232, max 24 volts, 3 yr warranty	\$ 165.00
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**Lighting Systems, Outdoor Keypads & Power Supplies using a twisted pair for power and/or data <5Amps**

<b>TK-CT2-24LIT24</b>	24 wire, 24V Max, <6A, 4kA/pair, 500kbps, 10 yr warranty	\$ 385.00
<b>TK-CT2-24LIT12</b>	12 wire, 24V Max, <6A, 4kA/pair, 500kbps, 10 yr warranty	\$ 215.00
<b>TK-CT2-24LIT4</b>	4 wire, 24V Max, <6A, 4kA/pair, 500kbps, 10 yr warranty	\$ 150.00
<b>TK-CT2-36LIT24</b>	24 wire, 36V Max, <6A, 4kA/pair, 500kbps, 10 yr warranty	\$ 385.00
<b>TK-CT2-36LIT12</b>	12 wire, 36V Max, <6A, 4kA/pair, 500kbps, 10 yr warranty	\$ 215.00
<b>TK-CT2-36LIT4</b>	4 wire, 36V Max, <6A, 4kA/pair, 500kbps, 10 yr warranty	\$ 150.00

**Security Systems, Pool Controls, Thermostates using a twisted pair for data <300mA**

<b>TK-CT2-24SLP2</b>	2 wire, 24 volt, 18kA/pair, 10Mbps, 10 yr warranty, max current 300mA	\$ 155.00
<b>TK-CT2-24SLP4</b>	4 wire, 24 volt, 18kA/pair, 10Mbps, 10 yr warranty, max current 300mA	\$ 185.00

**Distributed Audio - 2 or 4 Wire**

<b>TK-CT2-10SLP2</b>	2 wire, 10 volt, 18kA/pair, 10Mbps, 10 yr warranty, max current 300mA	\$ 140.00
<b>TK-CT2-10SLP4</b>	4 wire, 10 volt, 18kA/pair, 10Mbps, 10 yr warranty, max current 300mA	\$ 165.00

**Additional Units Found On Selector Guide**

<b>TK-PK050R-1S240-L</b>	120/240 Split Phase, 3W+G, 50kA, 10 yr warranty	\$ 410.00
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