



Expertise Applied | Answers Delivered

Littelfuse, Inc.  
8755 West Higgins Road, Suite 500  
Chicago, IL 60631 USA  
(773) 628-1000

---

Apr.9th, 2019

**Littelfuse PCN 41316 \_TVS Diode P600 Package alternative Tin plating supplier approval**

To: Our Valued Customers,

To implement the company Business Continuity Plan (BCP), Littelfuse would like to notify you of a newly approved 2nd Tin plating supplier of TVS Diode P600 package.

There are no changes on FIT, Form or Function of the finished product, and will be implemented within 180 days of the notification date.

Qualification efforts are completed. All affected products have been fully qualified in accordance with established performance and reliability criteria.

Parts to be impacted by this change, please refer to the attached parts list.

**Form, Fit, Function changes:** None

**Part number changes:** None

**Effective date:** Oct 7th, 2019

**Replacement products:** N/A

**Last time buy:** N/A

This notification is for your acknowledgment. If you have any other questions or concerns, please feel free to contact your local Sales Office.

We value your business and look forward to assisting you whenever possible.

Sincerely and Best Regards,

Victoria You  
Inside Product Specialist  
Automotive TVS & Hi-Rel TVS & SIDACtor  
Semiconductor Business Unit, Wuxi, China  
Tel: +86 510 85277701 ext. 7710  
VYou@Littelfuse.com

Charlie Cai  
Global Product Manager  
Automotive TVS and Hi-Rel TVS  
Semiconductor Business Unit, Wuxi, China  
Tel: +86 510 85277768  
CCai@littelfuse.com

SLD10-018	SLD20-018-B	SLD45-018	5KP11CA-HRA	5KP170CA-HR
SLD10-018-B	SLD20U-017	SLD45-018-B	5KP120A-HR	5KP170CA-HRA
SLD10U-017	SLD20U-017-B	SLD45U-017	5KP120A-HRA	5KP17A-HR
SLD10U-017-B	SLD22-018	SLD45U-017-B	5KP120CA-HR	5KP17A-HRA
SLD10U-022	SLD22-018-B	SLD48-018	5KP120CA-HRA	5KP17CA-HR
SLD10U-022-B	SLD22U-017	SLD48-018-B	5KP12A-HR	5KP17CA-HRA
SLD11-018	SLD22U-017-B	SLD48U-017	5KP12A-HRA	5KP180A-HR
SLD11-018-B	SLD24-018	SLD48U-017-B	5KP12CA-HR	5KP180A-HRA
SLD11U-017	SLD24-018-B	SLD51-018	5KP12CA-HRA	5KP180CA-HR
SLD11U-017-B	SLD24U-017	SLD51-018-B	5KP130A-HR	5KP180CA-HRA
SLD12-018	SLD24U-017-B	SLD51U-017	5KP130A-HRA	5KP18A-HR
SLD12-018-B	SLD26-018	SLD51U-017-B	5KP130CA-HR	5KP18A-HRA
SLD12U-017	SLD26-018-B	SLD54-018	5KP130CA-HRA	5KP18CA-HR
SLD12U-017-B	SLD26U-017	SLD54-018-B	5KP13A-HR	5KP18CA-HRA
SLD13-018	SLD26U-017-B	SLD54U-017	5KP13A-HRA	5KP190A-HR
SLD13-018-B	SLD28-018	SLD54U-017-B	5KP13CA-HR	5KP190A-HRA
SLD13U-017	SLD28-018-B	SLD58-018	5KP13CA-HRA	5KP190CA-HR
SLD13U-017-B	SLD28U-017	SLD58-018-B	5KP14A-HR	5KP190CA-HRA
SLD14-018	SLD28U-017-B	SLD58U-017	5KP14A-HRA	5KP200A-HR
SLD14-018-B	SLD30-018	SLD58U-017-B	5KP14CA-HR	5KP200A-HRA
SLD14U-017	SLD30-018-B	SLD60-018	5KP14CA-HRA	5KP200CA-HR
SLD14U-017-B	SLD30U-017	SLD60-018-B	5KP150A-HR	5KP200CA-HRA
SLD15-018	SLD30U-017-B	SLD60U-017	5KP150A-HRA	5KP20A-HR
SLD15-018-B	SLD33-018	SLD60U-017-B	5KP150CA-HR	5KP20A-HRA
SLD15U-017	SLD33-018-B	5KP100A-HR	5KP150CA-HRA	5KP20CA-HR
SLD15U-017-B	SLD33U-017	5KP100A-HRA	5KP15A-HR	5KP20CA-HRA
SLD16-018	SLD33U-017-B	5KP100CA-HR	5KP15A-HRA	5KP210A-HR
SLD16-018-B	SLD36-018	5KP100CA-HRA	5KP15CA-HR	5KP210A-HRA
SLD16U-017	SLD36-018-B	5KP10A-HR	5KP15CA-HRA	5KP210CA-HR
SLD16U-017-B	SLD36U-017	5KP10A-HRA	5KP160A-HR	5KP210CA-HRA
SLD17-018	SLD36U-017-B	5KP10CA-HR	5KP160A-HRA	5KP220A-HR
SLD17-018-B	SLD40-018	5KP10CA-HRA	5KP160CA-HR	5KP220A-HRA
SLD17U-017	SLD40-018-B	5KP110A-HR	5KP160CA-HRA	5KP220CA-HR
SLD17U-017-B	SLD40U-017	5KP110A-HRA	5KP16A-HR	5KP220CA-HRA
SLD18-018	SLD40U-017-B	5KP110CA-HR	5KP16A-HRA	5KP22A-HR
SLD18-018-B	SLD43-018	5KP110CA-HRA	5KP16CA-HR	5KP22A-HRA
SLD18U-017	SLD43-018-B	5KP11A-HR	5KP16CA-HRA	5KP22CA-HR
SLD18U-017-B	SLD43U-017	5KP11A-HRA	5KP170A-HR	5KP22CA-HRA
SLD20-018	SLD43U-017-B	5KP11CA-HR	5KP170A-HRA	5KP24A-HR

5KP24A-HRA	5KP48A-HR	5KP7.0CA-HRA	20KPA400CA-HRA	15KPA18CA-HR
5KP24CA-HR	5KP48A-HRA	5KP7.5A-HR	15KPA100A-HR	15KPA18CA-HRA
5KP24CA-HRA	5KP48CA-HR	5KP7.5A-HRA	15KPA100A-HRA	15KPA200A-HR
5KP26A-HR	5KP48CA-HRA	5KP7.5CA-HR	15KPA100CA-HR	15KPA200A-HRA
5KP26A-HRA	5KP5.0A-HR	5KP7.5CA-HRA	15KPA100CA-HRA	15KPA200CA-HR
5KP26CA-HR	5KP5.0A-HRA	5KP70A-HR	15KPA110A-HR	15KPA200CA-HRA
5KP26CA-HRA	5KP5.0CA-HR	5KP70A-HRA	15KPA110A-HRA	15KPA20A-HR
5KP28A-HR	5KP5.0CA-HRA	5KP70CA-HR	15KPA110CA-HR	15KPA20A-HRA
5KP28A-HRA	5KP51A-HR	5KP70CA-HRA	15KPA110CA-HRA	15KPA20CA-HR
5KP28A-HRA-B	5KP51A-HRA	5KP75A-HR	15KPA120A-HR	15KPA20CA-HRA
5KP28CA-HR	5KP51CA-HR	5KP75A-HRA	15KPA120A-HRA	15KPA220A-HR
5KP28CA-HRA	5KP51CA-HRA	5KP75CA-HR	15KPA120CA-HR	15KPA220A-HRA
5KP28CA-HRA-B	5KP54A-HR	5KP75CA-HRA	15KPA120CA-HRA	15KPA220CA-HR
5KP30A-HR	5KP54A-HRA	5KP78A-HR	15KPA130A-HR	15KPA220CA-HRA
5KP30A-HRA	5KP54CA-HR	5KP78A-HRA	15KPA130A-HRA	15KPA22A-HR
5KP30CA-HR	5KP54CA-HRA	5KP78CA-HR	15KPA130CA-HR	15KPA22A-HRA
5KP30CA-HRA	5KP58A-HR	5KP78CA-HRA	15KPA130CA-HRA	15KPA22CA-HR
5KP33A-HR	5KP58A-HRA	5KP8.0A-HR	15KPA150A-HR	15KPA22CA-HRA
5KP33A-HRA	5KP58CA-HR	5KP8.0A-HRA	15KPA150A-HRA	15KPA240A-HR
5KP33A-HRA-B	5KP58CA-HRA	5KP8.0CA-HR	15KPA150CA-HR	15KPA240A-HRA
5KP33CA-HR	5KP6.0A-HR	5KP8.0CA-HRA	15KPA150CA-HRA	15KPA240CA-HR
5KP33CA-HRA	5KP6.0A-HRA	5KP8.5A-HR	15KPA160A-HR	15KPA240CA-HRA
5KP33CA-HRA-B	5KP6.0CA-HR	5KP8.5A-HRA	15KPA160A-HRA	15KPA24A-HR
5KP36A-HR	5KP6.0CA-HRA	5KP8.5CA-HR	15KPA160CA-HR	15KPA24A-HRA
5KP36A-HRA	5KP6.5A-HR	5KP8.5CA-HRA	15KPA160CA-HRA	15KPA24CA-HR
5KP36CA-HR	5KP6.5A-HRA	5KP85A-HR	15KPA170A-HR	15KPA24CA-HRA
5KP36CA-HRA	5KP6.5CA-HR	5KP85A-HRA	15KPA170A-HRA	15KPA260A-HR
5KP40A-HR	5KP6.5CA-HRA	5KP85CA-HR	15KPA170CA-HR	15KPA260A-HRA
5KP40A-HRA	5KP60A-HR	5KP85CA-HRA	15KPA170CA-HRA	15KPA260CA-HR
5KP40CA-HR	5KP60A-HRA	5KP9.0A-HR	15KPA17A-HR	15KPA260CA-HRA
5KP40CA-HRA	5KP60CA-HR	5KP9.0A-HRA	15KPA17A-HRA	15KPA26A-HR
5KP43A-HR	5KP60CA-HRA	5KP9.0CA-HR	15KPA17CA-HR	15KPA26A-HRA
5KP43A-HRA	5KP64A-HR	5KP9.0CA-HRA	15KPA17CA-HRA	15KPA26CA-HR
5KP43CA-HR	5KP64A-HRA	5KP90A-HR	15KPA180A-HR	15KPA26CA-HRA
5KP43CA-HRA	5KP64CA-HR	5KP90A-HRA	15KPA180A-HRA	15KPA280A-HR
5KP45A-HR	5KP64CA-HRA	5KP90CA-HR	15KPA180CA-HR	15KPA280A-HRA
5KP45A-HRA	5KP7.0A-HR	5KP90CA-HRA	15KPA180CA-HRA	15KPA280CA-HR
5KP45CA-HR	5KP7.0A-HRA	20KPA28CA-HR	15KPA18A-HR	15KPA280CA-HRA
5KP45CA-HRA	5KP7.0CA-HR	20KPA28CA-HRA	15KPA18A-HRA	15KPA28A-HR

15KPA28A-HRA	15KPA58A-HR	TLP13CA	TLPA14CA	30KPA120CA-HRA
15KPA28CA-HR	15KPA58A-HRA	TLP14A	TLPA15A	30KPA132A-HR
15KPA28CA-HRA	15KPA58CA-HR	TLP14CA	TLPA15CA	30KPA132A-HRA
15KPA30A-HR	15KPA58CA-HRA	TLP15A	TLPA16A	30KPA132CA-HR
15KPA30A-HRA	15KPA60A-HR	TLP15CA	TLPA16CA	30KPA132CA-HRA
15KPA30CA-HR	15KPA60A-HRA	TLP16A	TLPA17A	30KPA144A-HR
15KPA30CA-HRA	15KPA60CA-HR	TLP16CA	TLPA17CA	30KPA144A-HRA
15KPA33A-HR	15KPA60CA-HRA	TLP17A	TLPA18A	30KPA144CA-HR
15KPA33A-HRA	15KPA64A-HR	TLP17CA	TLPA18A-B	30KPA144CA-HRA
15KPA33CA-HR	15KPA64A-HRA	TLP18A	TLPA18CA	30KPA150A-HR
15KPA33CA-HRA	15KPA64CA-HR	TLP18CA	TLPA20A	30KPA150A-HRA
15KPA36A-HR	15KPA64CA-HRA	TLP20A	TLPA20CA	30KPA150CA-HR
15KPA36A-HRA	15KPA70A-HR	TLP20CA	TLPA22A	30KPA150CA-HRA
15KPA36CA-HR	15KPA70A-HRA	TLP22A	TLPA22CA	30KPA156A-HR
15KPA36CA-HRA	15KPA70CA-HR	TLP22CA	TLPA24A	30KPA156A-HRA
15KPA40A-HR	15KPA70CA-HRA	TLP24A	TLPA24CA	30KPA156CA-HR
15KPA40A-HRA	15KPA75A-HR	TLP24CA	TLPA26A	30KPA156CA-HRA
15KPA40CA-HR	15KPA75A-HRA	TLP26A	TLPA26CA	30KPA160A-HR
15KPA40CA-HRA	15KPA75CA-HR	TLP26CA	TLPA28A	30KPA160A-HRA
15KPA43A-HR	15KPA75CA-HRA	TLP28A	TLPA28CA	30KPA160CA-HR
15KPA43A-HRA	15KPA78A-HR	TLP28CA	TLPA30A	30KPA160CA-HRA
15KPA43CA-HR	15KPA78A-HRA	TLP30A	TLPA30CA	30KPA168A-HR
15KPA43CA-HRA	15KPA78CA-HR	TLP30CA	TLPA33A	30KPA168A-HRA
15KPA45A-HR	15KPA78CA-HRA	TLP33A	TLPA33CA	30KPA168CA-HR
15KPA45A-HRA	15KPA85A-HR	TLP33CA	TLPA36A	30KPA168CA-HRA
15KPA45CA-HR	15KPA85A-HRA	TLP36A	TLPA36CA	30KPA170A-HR
15KPA45CA-HRA	15KPA85CA-HR	TLP36CA	TLPA40A	30KPA170A-HRA
15KPA48A-HR	15KPA85CA-HRA	TLP40A	TLPA40CA	30KPA170CA-HR
15KPA48A-HRA	15KPA90A-HR	TLP40CA	30KPA102A-HR	30KPA170CA-HRA
15KPA48CA-HR	15KPA90A-HRA	TLPA10A	30KPA102A-HRA	30KPA180A-HR
15KPA48CA-HRA	15KPA90CA-HR	TLPA10CA	30KPA102CA-HR	30KPA180A-HRA
15KPA51A-HR	15KPA90CA-HRA	TLPA11A	30KPA102CA-HRA	30KPA180CA-HR
15KPA51A-HRA	TLP10A	TLPA11CA	30KPA108A-HR	30KPA180CA-HRA
15KPA51CA-HR	TLP10CA	TLPA12A	30KPA108A-HRA	30KPA198A-HR
15KPA51CA-HRA	TLP11A	TLPA12CA	30KPA108CA-HR	30KPA198A-HRA
15KPA54A-HR	TLP11CA	TLPA12CA-B	30KPA108CA-HRA	30KPA198CA-HR
15KPA54A-HRA	TLP12A	TLPA13A	30KPA120A-HR	30KPA198CA-HRA
15KPA54CA-HR	TLP12CA	TLPA13CA	30KPA120A-HRA	30KPA216A-HR
15KPA54CA-HRA	TLP13A	TLPA14A	30KPA120CA-HR	30KPA216A-HRA

30KPA216CA-HR	30KPA33A-HRA	30KPA54CA-HRA	30KPA84CA-HR
30KPA216CA-HRA	30KPA33A-HRA-B	30KPA58A-HR	30KPA84CA-HRA
30KPA240A-HR	30KPA33CA-HR	30KPA58A-HRA	30KPA90A-HR
30KPA240A-HRA	30KPA33CA-HRA	30KPA58CA-HR	30KPA90A-HRA
30KPA240CA-HR	30KPA345A-HR	30KPA58CA-HRA	30KPA90CA-HR
30KPA240CA-HRA	30KPA345A-HRA	30KPA60A-HR	30KPA90CA-HRA
30KPA258A-HR	30KPA345CA-HR	30KPA60A-HRA	30KPA96A-HR
30KPA258A-HRA	30KPA345CA-HRA	30KPA60CA-HR	30KPA96A-HRA
30KPA258CA-HR	30KPA36A-HR	30KPA60CA-HRA	30KPA96CA-HR
30KPA258CA-HRA	30KPA36A-HRA	30KPA64A-HR	30KPA96CA-HRA
30KPA260A-HR	30KPA36CA-HR	30KPA64A-HRA	
30KPA260A-HRA	30KPA36CA-HRA	30KPA64CA-HR	
30KPA260CA-HR	30KPA39A-HR	30KPA64CA-HRA	
30KPA260CA-HRA	30KPA39A-HRA	30KPA66A-HR	
30KPA270A-HR	30KPA39CA-HR	30KPA66A-HRA	
30KPA270A-HRA	30KPA39CA-HRA	30KPA66CA-HR	
30KPA270CA-HR	30KPA42A-HR	30KPA66CA-HRA	
30KPA270CA-HRA	30KPA42A-HRA	30KPA70A-HR	
30KPA280A-HR	30KPA42CA-HR	30KPA70A-HRA	
30KPA280A-HRA	30KPA42CA-HRA	30KPA70CA-HR	
30KPA280CA-HR	30KPA43A-HR	30KPA70CA-HRA	
30KPA280CA-HRA	30KPA43A-HRA	30KPA71A-HR	
30KPA288A-HR	30KPA43CA-HR	30KPA71A-HRA	
30KPA288A-HRA	30KPA43CA-HRA	30KPA71CA-HR	
30KPA288CA-HR	30KPA45A-HR	30KPA71CA-HRA	
30KPA288CA-HRA	30KPA45A-HRA	30KPA72A-HR	
30KPA28A-HR	30KPA45CA-HR	30KPA72A-HRA	
30KPA28A-HRA	30KPA45CA-HRA	30KPA72CA-HR	
30KPA28CA-HR	30KPA48A-HR	30KPA72CA-HRA	
30KPA28CA-HRA	30KPA48A-HRA	30KPA75A-HR	
30KPA300A-HR	30KPA48CA-HR	30KPA75A-HRA	
30KPA300A-HRA	30KPA48CA-HRA	30KPA75CA-HR	
30KPA300CA-HR	30KPA51A-HR	30KPA75CA-HRA	
30KPA300CA-HRA	30KPA51A-HRA	30KPA78A-HR	
30KPA30A-HR	30KPA51CA-HR	30KPA78A-HRA	
30KPA30A-HRA	30KPA51CA-HRA	30KPA78CA-HR	
30KPA30CA-HR	30KPA54A-HR	30KPA78CA-HRA	
30KPA30CA-HRA	30KPA54A-HRA	30KPA84A-HR	
30KPA33A-HR	30KPA54CA-HR	30KPA84A-HRA	