

/ Descriptions

TO-263

Schottky Barrier Diode in a TO-263 Plastic Package.

/ Features

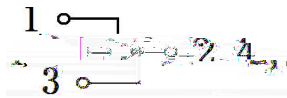
Low forward voltage drop, low power losses, High efficiency operation.

/ Applications

OR-ing

DC-DC

For use in high frequency inverters, switching power supplies, freewheeling diodes, OR-ing diode, dc-to-dc converters and reverse battery protection.



PIN1 Anode

PIN 2 4 Cathode

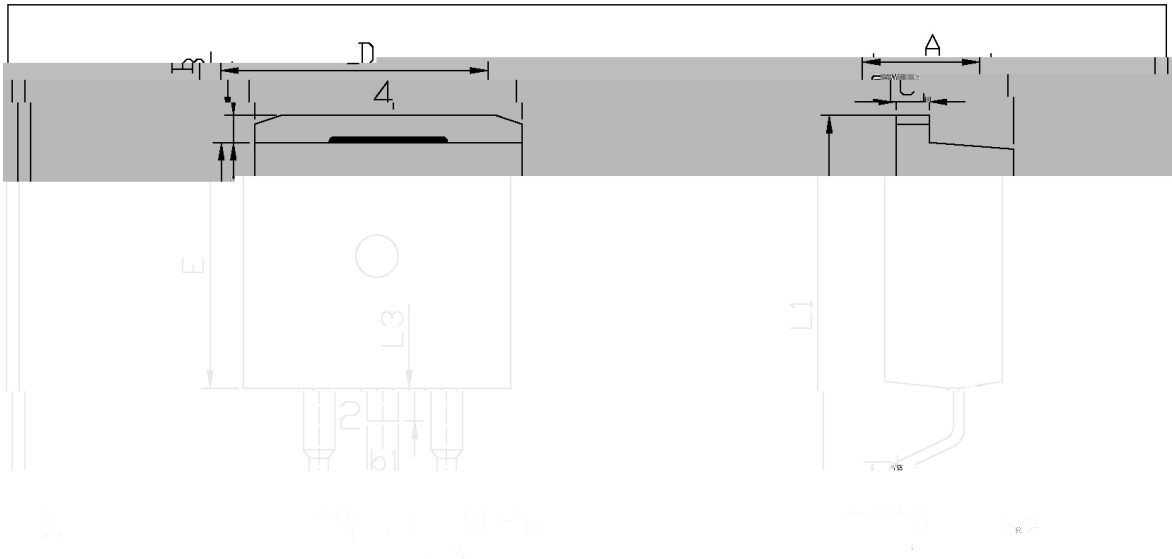
PIN 3 Anode

/ h_{FE} Classifications & Marking

See Marking Instructions.

Parameter	Symbol	Rating	Unit
DC Blocking Voltage	V		

/ Package Dimensions



Max		Min		Max		Min	
9.40		4.30		4.70		9.00	
2.74		1.00		1.40		2.24	
0.88		0.88		0.88		0.88	
15.00		16.00		b1		1.15	
						1.35	
						L1	



BRLV25T50BD

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