

## Bridge Rectifier



5-35A



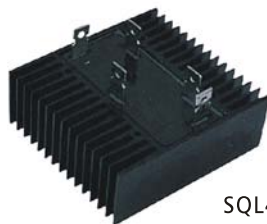
5-40A



5-40A



SQL3 20-100A



SQL4 80-200A



ZPQ 10-40A



4ZQ 10-40A



6ZQ 10-40A

### Feature

Current: 5-200A

Voltage: 100-1600V

All models feature the same compact dimensions to provide a uniform mounting pitch

Glass passivated diode chips

Excellent power/volume ratio

High thermal conductivity package, electrically insulated case

### Typical application

- Eliminator supply
- Industrial automatic control
- Numerial-controlled machinery, telecontrol system

### Characteristic

Type	VFM V	VRRM V	IRRM mA	VISOL V	Rvc °C	Wejght g	Outine No
KBPC5A-35A	≤1.30	100-1600V	5	2500V	-40°C ~ +125°C	29	M
QL <sub>1</sub> 15A-40A	≤1.30	100-1600V	5	2500V		35	N
QL <sub>2</sub> 25A-50A	≤1.30	100-1600V	5	2500V		47	O
QL <sub>3</sub> 20A-100A	≤1.40	100-1600V	7	2500V		315	P
QL <sub>4</sub> 80A-200A	≤1.50	100-1600V	10	2500V		1200	Q
SQL <sub>3</sub> 20A-100A	≤1.40	100-1600V	7	2500V		315	P
SQL <sub>4</sub> 80A-200A	≤1.50	100-1600V	10	2500V		1200	Q
ZPQ5A-40A	≤1.30	100-1600V	5	2500V		220	S
4ZQ5A-40A	≤1.30	100-1600V	5	2500V		150	R
6ZQ5A-40A	≤1.30	100-1600V	5	2500V		395	T
MDQ20A-100A	≤1.30	100-1600V	7	2500V		200	K
MDQ100A-200A	≤1.30	100-1600V	7	2500V		400	L
MDS20A-100A	≤1.30	100-1600V	7	2500V		205	K
MDS100A-200A	≤1.30	100-1600V	7	2500V		410	L