

Contact Voltage Regulator



Description of Contact Voltage Regulator TDGC2/TSGC2

- (1) Input Voltage: 220V, 380V;
- (2) Output Voltage: 0-430V;
- (3) Maximum Output Capacity: 0.2 KVA- 30 KVA;
- (4) Net weight: 9.8-138kg;

Control voltage regulators, AC voltage regulators as well as other products for electric power supply can all be found here. And our AVRs are widely used in mining, oil fields, railways, hotels as well as many other places.

Main Technical Parameter of Contact Voltage Regulator TDGC2/TSGC2

| Specification & Capacity | Max. output capacity (KVA) | Rated input voltage(V) | Rated output voltage (V) | Max. output current(A) | Overall size(W * D * L)(mm) | PCS/CTN | Package size/set (W*D*L) (mm) | Net weight (kg) | Gross weight (kg) | No. of phase |
|--------------------------|----------------------------|------------------------|--------------------------|------------------------|-----------------------------|---------|-------------------------------|-----------------|-------------------|--------------|
| TDGC2-0.2 | 0.2 | 220V | 0-250V | 0.8 | 105*130*130 | 12 | 380*347*350 | 25 | 26.5 | 1 |
| TDGC2-0.5 | 0.5 | | | 2 | 125*150*130 | 8 | 380*347*350 | 27 | 28 | |
| TDGC2-1 | 1 | | | 4 | 180*200*210 | 4 | 435*255*465 | 25 | 26 | |
| TDGC2-2 | 2 | | | 8 | 180*200*210 | 4 | 435*255*465 | 31.5 | 33 | |
| TDGC2-3 | 3 | | | 12 | 210*230*235 | 2 | 490*275*270 | 21.5 | 23 | |
| TDGC2-5 | 5 | | | 20 | 240*285*250 | 1 | 330*275*290 | 17.5 | 18 | |
| TDGC2-10 | 10 | | | 40 | 240*335*400 | 1 | 390*295*505 | 34 | 40 | |
| TDGC2-15 | 15 | | | 60 | 240*335*560 | 1 | 390*295*650 | 50 | 58 | |
| TDGC2-20 | 20 | | | 80 | 240*340*590 | 1 | 390*295* | 53 | 60 | |

| | | | | | | | | | | |
|-----------|-----|------|--------|------|--------------|---|------------------|-----|------|---|
| | | | | | | | 650 | | | |
| TSGC2-1.5 | 1.5 | 380V | 0-430V | 2 | 125*180*340 | 1 | 200*260* 400 | 9.8 | 12 | 3 |
| TSGC2-3 | 3 | | | 4 | 180*250*430 | 1 | 300*220* 510 | 17 | 21.5 | |
| TSGC2-6 | 6 | | | 8 | 180*250*460 | 1 | 330*220* 560 | 22 | 27 | |
| TSGC2-9 | 9 | | | 12 | 210*250*590 | 1 | 320*260* 580 | 29 | 35 | |
| TSGC2-15 | 15 | | | 20 | 240*330*560 | 1 | 390*295* 650 | 48 | 56 | |
| TSGC2-20 | 20 | | | 26.5 | 240*330*580 | 1 | 390*295* 650 | 53 | 60 | |
| TSGC2-30 | 30 | | | 40 | 350*420*1060 | 1 | 440*450* 1170 | 138 | 150 | |