



JST04H-600C

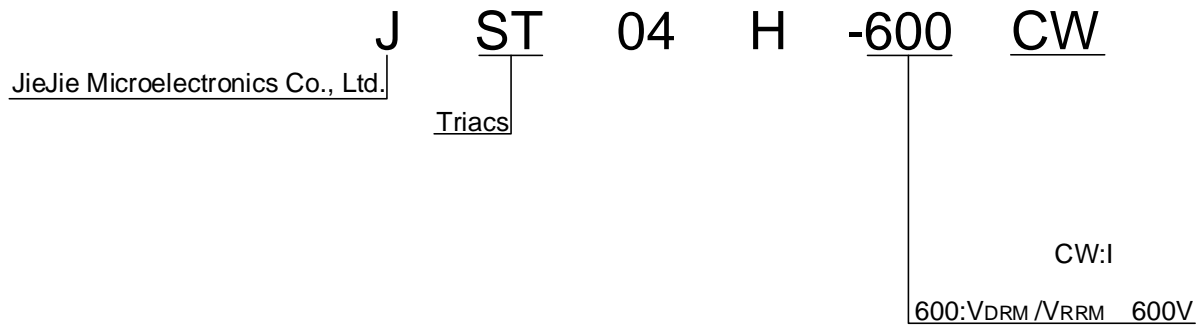
| | | | |
|--|----------|---|----|
| Peak pulse voltage ($T_j=25$; non-repetitive, off-state; FIG.7) | V_{pp} | 4 | kV |
|--|----------|---|----|

ELECTRICAL CHARACTERISTICS ($T_j=25$ unless otherwise specified)

| Symbol | Test Condition | Quadrant | Value | | Unit |
|----------|-------------------------------------|----------|-------|-----|------|
| I_{GT} | $V_D=12V R_L=33$ | - - | MAX. | 35 | mA |
| V_{GT} | | - - | MAX. | 1 | V |
| V_{GD} | $V_D=V_{DRM} T_j=125$ $R_L=3.3k$ | - - | MIN. | 0.2 | V |
| I_L | $I_G=1.2I_{GT}$ | - | MAX. | 50 | mA |
| | | | | 60 | |
| I_H | $I_T=100mA$ | | MAX. | 35 | mA |

dV/dt $V_D=400V$ Ga2 Tw 0.481 0.48 re f -0.86V.Op404j EMC /P nw 12 0 0 12 1290.8EMC

ORDERING INFORMATION



JST04H-600CW

ORDERING INFORMATION

| Order code | Voltage V_{DRM}/V_{RRM} (V) | IGT(mA) | Package | Base qty. (pcs) | Delivery mode |
|---------------------|----------------------------------|-----------|---------------|--------------------|------------------|
| | | - - | | | |
| JST04H-600CW | 600 | 35 | TO-251 | 80 | Tube |

PACKAGE MECHANICAL DATA

