

GaAs POWER DEVICE ANALYZER GaAsパワーデバイス解析装置

DGV-J10

100V
10A

Software Display

Search for SOA line [INDEX: 1]

Test Name 閉じる(O)
キャンセル(O)

VDS (Init.) V

VDS (Fin.) V

VDS (Step) V

ID (Max) A

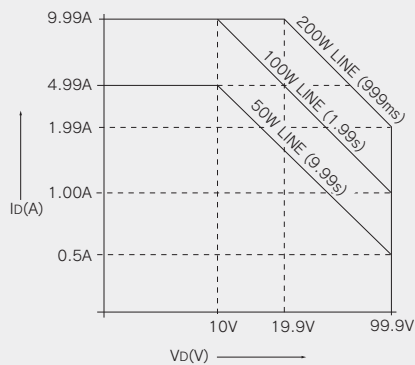
VG Limit V

Pw. Time sec.

DL Time sec.

High Limit mV <<Prev Next>>

Forcing Power Range Diagram



● DGV-J10 is power up model that VD voltage became 100V and possible to force to 200W. Power time is 9.99sec, it measures ΔVGS with 0.1mV resolution.

● DGV-J10はVD電圧を100Vにアップし、200Wまでの電力印加を可能とします。パワータイムは9.99sec、 ΔVGS を0.1mV分解能で測定します。

MODEL

DGV-J10

MEASUREMENT RANGE

VGS1	0000.0mV~3200.0mV
ΔVGS	0000.0mV~999.9mV

SETTEING RANGE

VD	1.0V~99.9V
Id	0.001A~9.999A
IM	0.1mA~99.9mA
POWER FORCING TIME(PT)	10 μ s~9.99s
DELAY TIME(DT)	1 μ s~999 μ s
-VG OFF	0.5V~5.0V
LOWER GATE(LG)/UPPER GATE(UG)	000.0mV~999.9mV

DIMENSIONS & WEIGHT

MAIN UNIT	430(W)×550(D)×245(H)…33kg
POWER UNIT	430(W)×550(D)×240(H)…35kg