

/ Descriptions

TO-92LM NPN Silicon NPN transistor in a TO-92LM Plastic Package.

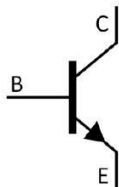
/ Features

KTA1273
Complementary pair with KTA1273.

/ Applications

High current application.

/ Equivalent Circuit



/ Pinning

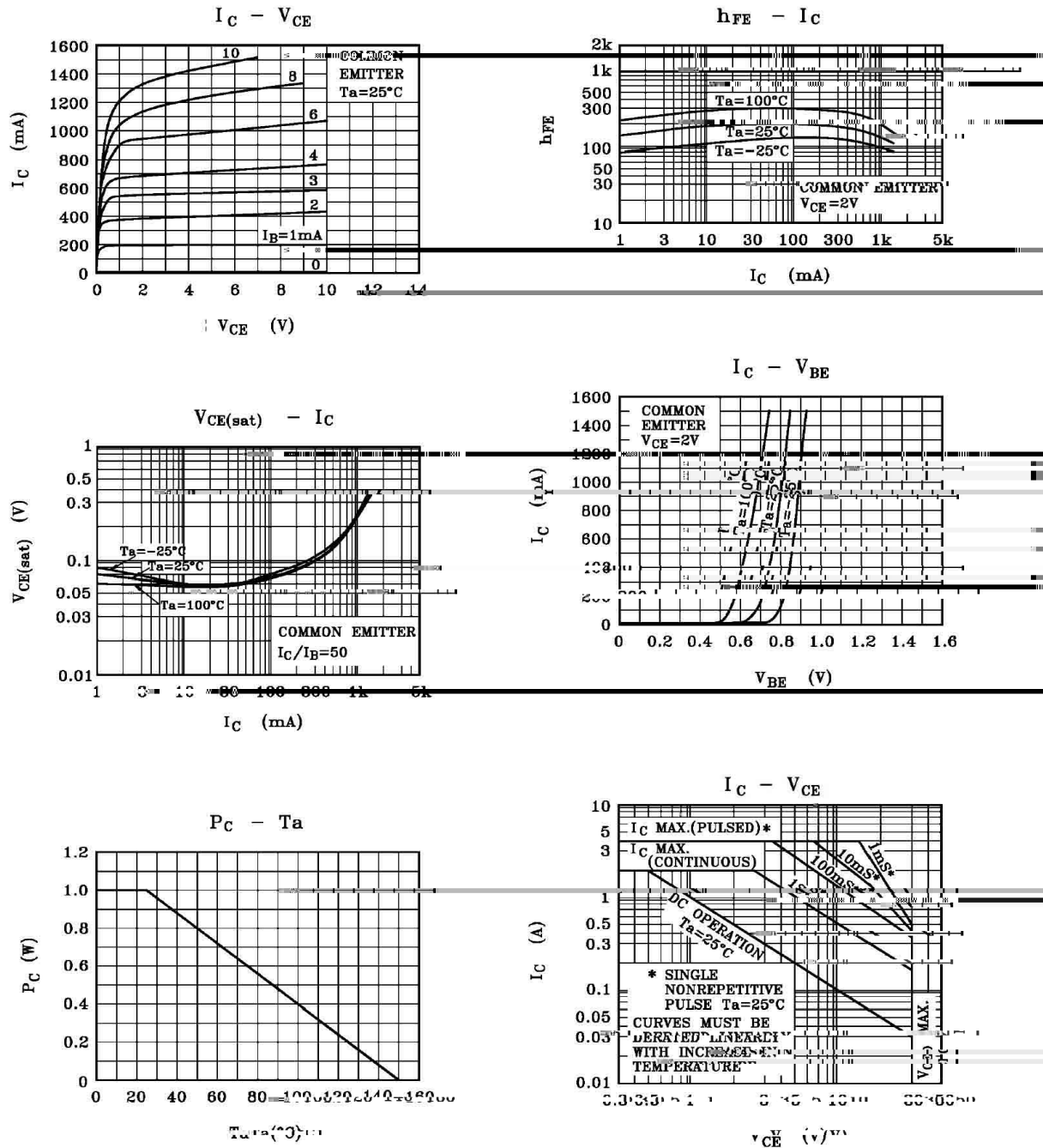


PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

h_{FE} Classifications Symbol	O	Y
h_{FE} Range	100~200	160~320

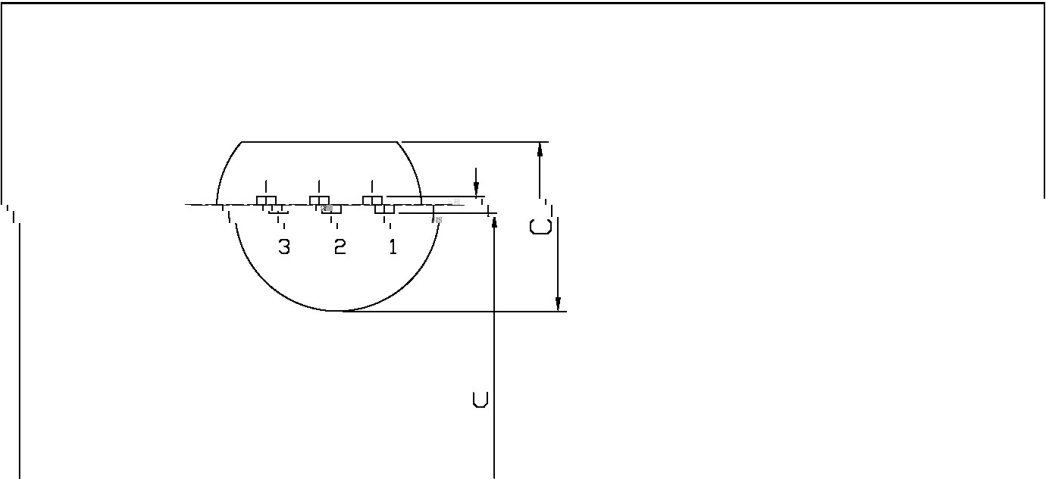
/ Electrical Characteristic Curve



/ Package Dimensions

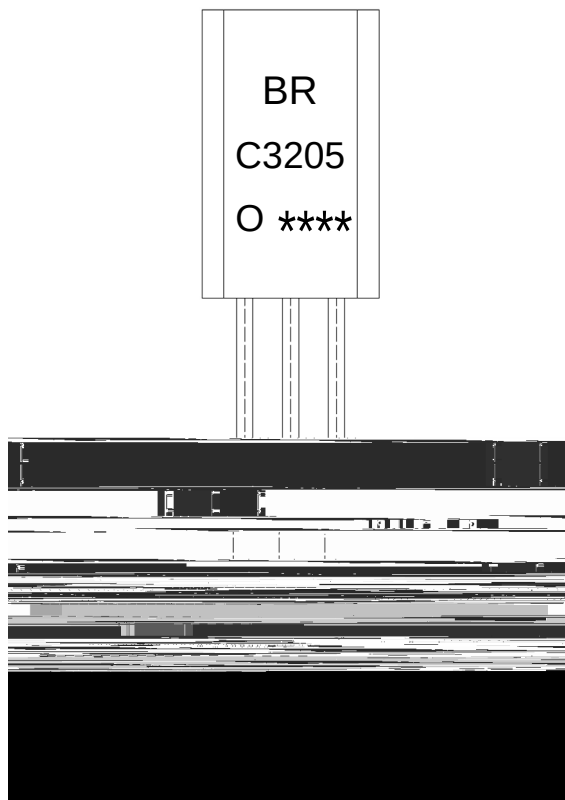
T0-92LM

Unit: mm



Symbol	Dimensions In Millimeters	
	Min	Max
A	4.7	5.1
B	1.2	1.5
C	0.5	0.8
D	0.5	0.8
E	0.5	0.8
F	0.5	0.8
G	0.5	0.8
H	0.5	0.8
I	0.5	0.8
J	0.5	0.8
K	0.5	0.8
L	0.5	0.8
M	0.5	0.8
N	0.5	0.8
O	0.5	0.8
P	0.5	0.8
Q	0.5	0.8
R	0.5	0.8
S	0.5	0.8
T	0.5	0.8
U	0.5	0.8
V	0.5	0.8
W	0.5	0.8
X	0.5	0.8
Y	0.5	0.8
Z	0.5	0.8

/ Marking Instructions



BR:

C3205

O: h_{FE}

Note:

BR: Company Code.

C3205: Product Type.

O: h_{FE} Classifications Symbol

****: Lot No. Code, code change with Lot No.

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