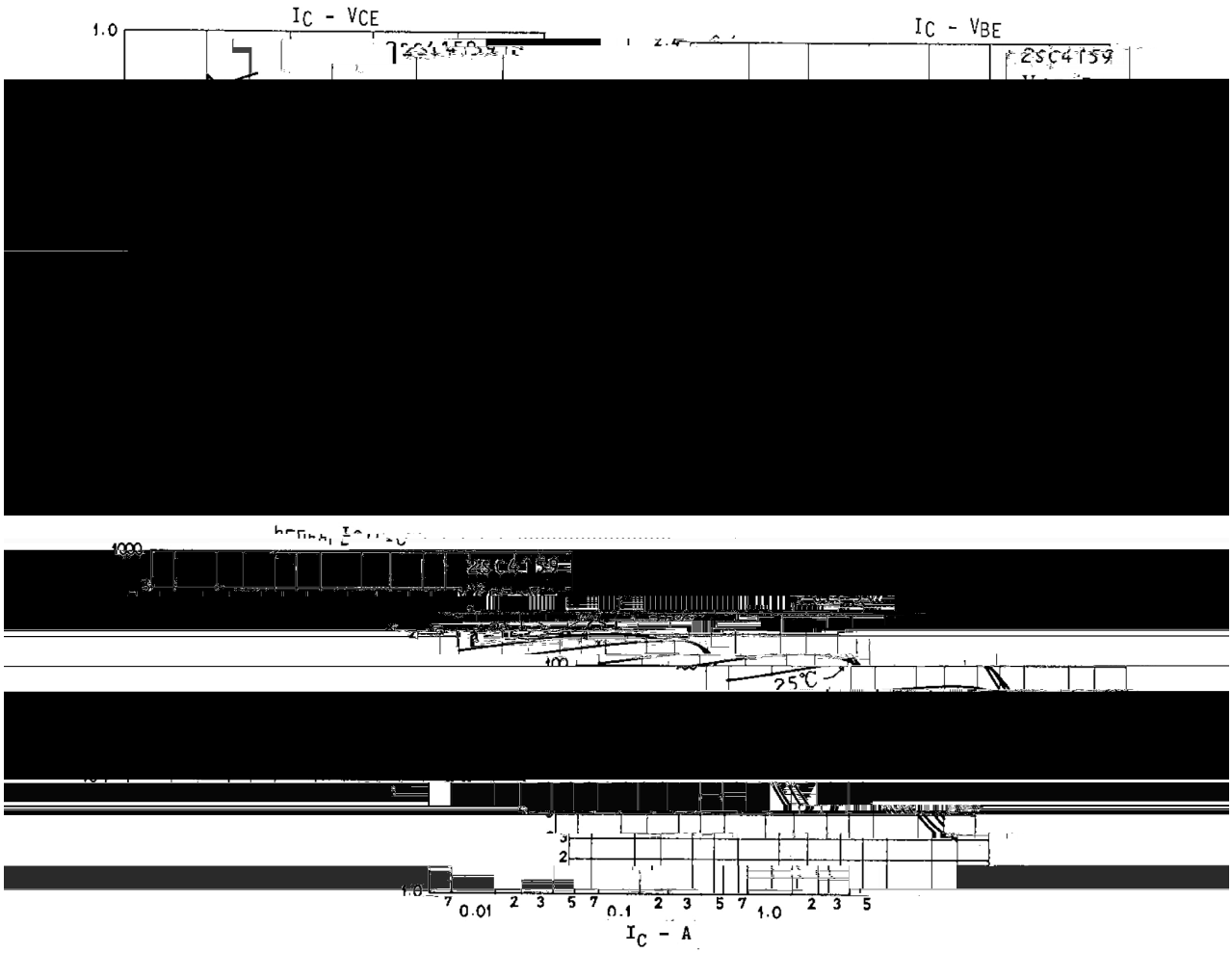
TO-220F	NPN	Silicon NPN transistor in a TO-220F Plastic Package.

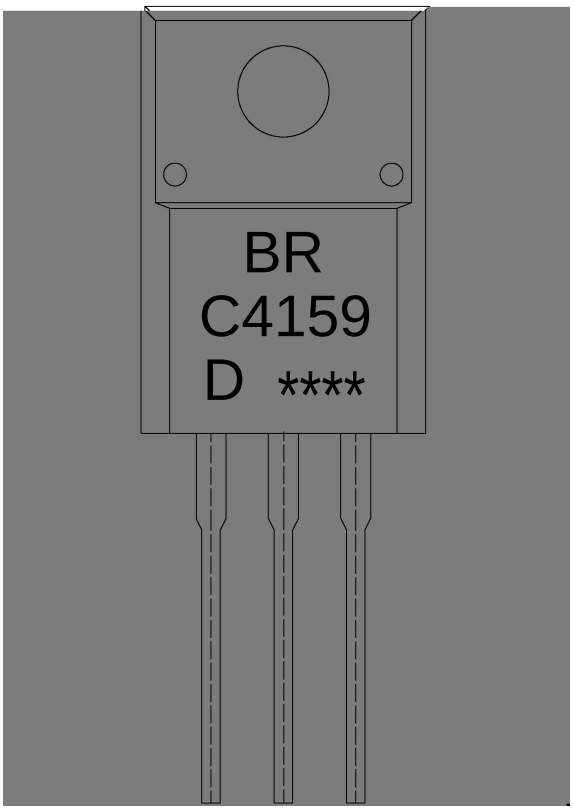
High voltage.

Unit
V
V
V
A
A
W

Max	Unit
	V
	V
	V
10	μA
10	μA
200	
	V
1.5	V

MHz=


1.0
IC - VCE
IC - VBE
2SC4159
25°C
0.01
0.1
1.0
IC - A



BR

C4159

D: h_{FE}

****

Note:

BR:	Company Code.
C4159:	Product Type.
D:	h_{FE} Classifications Symbol
****:	Lot No. Code, code change with Lot No.