$\label{eq:GetPoint-Return} \mbox{ GetPoint-Return the x and y coordinates of the point, selected whit the mouse pointer in the image}$

Usage:

[P] = GetPoint(style)

Input:

style: select the style of the mark, according to MATLAB spec

Specifier	Marker
0	Circle
+	Plus sign
*	Asterisk
•	Point
x	Cross
S	Square
d	Diamond
^	Upward-pointing triangle
v	Downward-pointing triangle
>	Right-pointing triangle
<	Left-pointing triangle
р	Pentagram
h	Hexagram
Specifier	Color
Y	yellow
m	magenta
С	cyan
r	red
g	green
b	blue
W	white
k	black

Output:

 $\mbox{\mbox{\bf P}}$ - array with the x and y coordinates of the selected point