

## Mono Type Part Numbering System

**P**   **C**   **16**   **02**   \*   \*   \*   -   \*   \*   -   \*   -   \*  
**1**   **2**   **3**   **4**   **5**   **6**   **7**   **8**   **9**   **10**   **11**

No	Code value	Description	Remark
1	P	Powertip products	Brand
2	C	Character type	Module type
	G	Graphic type	
3	08,16,20,24...	Character per line (for character modules)	Characters per line or row dots
	120,122,128...	Row dots (for graphic modules)	
4	01,02,03,04,..	Lines (for graphic modules)	Lines or column dots
	32,240...	Column dots (for graphic modules)	
5	A	Without backlight	Backlight mode ( TYPE & COLOR )
	B	EL backlight blue-green	
	D	EL backlight yellow-green	
	E	EL backlight white	
	F	CCFL backlight white	
	L	LED backlight yellow-green	
	M	LED backlight amber	
	N	LED backlight red	
	O	LED backlight orange	
	P	LED backlight pure-green	
	S	LED backlight green	
	T	Double LED backlight	
	U	LED backlight blue	
	V	LED backlight blue white	
W	LED backlight white		
R	Triple LED backlight		
6	R	Standard (Through hole, cable, connector and etc.)	Connecting type
	Y	Straight pin-header	
	V	Right angle pin-header	
7	None	TN positive gray	LCD Mode ( Type & Color )
	N	TN negative blue	
	P	PBT(Pure Black Tech.)	
	Q	E-TN(Enhanced TN)	
	H	HTN Positive Gray	
	J	HTN Negative (Black/Blue)	
	S	STN positive gray	
	U	STN positive yellow-green	
	M	STN negative blue	
	G	ASTN(Automotive STN)	
	W	E-STN(Enhanced STN)	
	F	FSTN positive white	
	T	FSTN negative black	
Y	E-FSTN(Enhanced FSTN)		
8	0~Z	Series number	Model name