

# Z-Type Markers

Pre-Marked

Z-Type markers have a gusseted design that allows each marker to fit firmly over a wide range of cable diameters. Markers either come on reels or in loose packs. Applicator tools are also available to ease manual installation.

## ZMarkers - Refer to Order Code Table for part numbers.

Marker Size	For Cable Diameters in inches	Package Quantity
Size 5	0.059 - 0.079	1,000
Size 7	0.079 - 0.126	1,000
Size 9	0.098 - 0.157	1,000
Size 11	0.114 - 0.185	1,000
Size 13	0.134 - 0.224	1,000
Size 15	0.150 - 0.248	1,000
Size 18	0.169 - 0.272	500
Size 23	0.217 - 0.350	500
Size 35	0.311 - 0.500	250

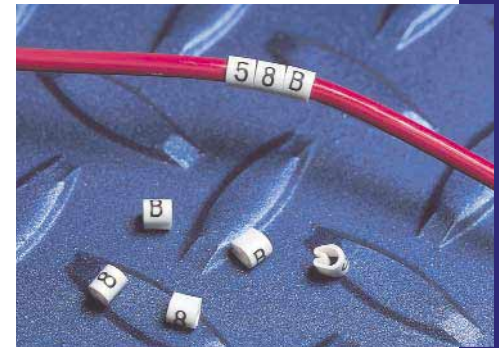
Marks A-Z, 0-9, +, -, /, phase, ground, and blank. \*Z-Markers come on reels in White and Yellow. Z-Markers also come in loose packs in White or in Color coded number (0-9 only) \*

## Applicator Tool & Selection Box

Size 5, .275 Tool	12550000	Each
18 Selection Marker Box	18560000	Each

Note: Order Code Table begins below and continues on page 180 - 183.

Mark	Size 5			
	White		Yellow	
	Box	Reel	Reel	Box*
0	05801900	05803900	05803400	05801100
1	05801901	05803901	05803401	05801101
2	05801902	05803902	05803402	05801202
3	05801903	05803903	05803403	05801303
4	05801904	05803904	05803404	05801404
5	05801905	05803905	05803405	05801505
6	05801906	05803906	05803406	05801606
7	05801907	05803907	05803407	05801707
8	05801908	05803908	05803408	05801808
9	05801909	05803909	05803409	05801809
A	05801910	05803910	05803410	—
B	05801911	05803911	05803411	—
C	05801912	05803912	05803412	—
D	05801913	05803913	05803413	—
E	05801914	05803914	05803414	—
F	05801915	05803915	05803415	—
G	05801916	05803916	05803416	—
H	05801917	05803917	05803417	—
I	05801918	05803918	05803418	—
J	05801919	05803919	05803419	—
K	05801920	05803920	05803420	—
L	05801921	05803921	05803421	—
M	05801922	05803922	05803422	—
N	05801923	05803923	05803423	—
O	05801924	05803924	05803424	—
P	05801925	05803925	05803425	—
Q	05801926	05803926	05803426	—
R	05801927	05803927	05803427	—
S	05801928	05803928	05803428	—
T	05801929	05803929	05803429	—
U	05801930	05803930	05803430	—
V	05801931	05803931	05803431	—
W	05801932	05803932	05803432	—
X	05801933	05803933	05803433	—
Y	05801934	05803934	05803434	—
Z	05801935	05803935	05803435	—
+	05801936	05803936	05803436	—
-	05801937	05803937	05803437	—
/	05801938	05803938	05803438	—
Phase	05801939	05803939	05803439	—
Ground	05801940	05803940	05803440	—
)	05801941	05803941	05803441	—
Blank	05801942	05803942	05803442	—



## Ordering Information

1. Selections are based on the diameter of the wire. Use the order code tables to select the product order code. Order codes are determined by the color (standard colors are white and yellow), wire size, character printed on each marker (a single number, letter, or symbol is printed on a single marker), and the arrangement of the markers (markers come packed loose in boxes or stranded together on a spool). Entire quantity will contain the same number, letter, and character chosen.
2. An applicator tool is available for Size 5 (0.059 - 0.079) to assist in installation of small markers.
3. An 18 compartment selection box is also available for loose markers.
4. Color-coding is also available for markers 0-9. Colors correspond to the number printed on each marker. 0 = Black, 1 = Brown, 2 = Red, 3 = Orange, 4 = Yellow, 5 = Green, 6 = Blue, 7 = Violet, 8 = Gray, 9 = White
5. Example: If you have determined that your wire diameter is 0.080 inches, you need the number 5 printed on each marker, the marker color is to be white, and you want your markers arranged on a spool, your part number would be: 05813905
6. Check with your Tyco Electronics representative for delivery information.

Mark	Size 7				Size 9			
	White		Yellow		White		Yellow	
	Box	Reel	Reel	Box*	Box	Reel	Reel	Box*
0	05811900	05813900	05813400	05811000	06151900	06153900	06153400	06151000
1	05811901	05813901	05813401	05811101	06151901	06153901	06153401	06151101
2	05811902	05813902	05813402	05811202	06151902	06153902	06153402	06151202
3	05811903	05813903	05813403	05811303	06151903	06153903	06153403	06151303
4	05811904	05813904	05813404	05811404	06151904	06153904	06153404	06151404
5	05811905	05813905	05813405	05811505	06151905	06153905	06153405	06151505
6	05811906	05813906	05813406	05811606	06151906	06153906	06153406	06151606
7	05811907	05813907	05813407	05811707	06151907	06153907	06153407	06151707
8	05811908	05813908	05813408	05811808	06151908	06153908	06153408	06151808
9	05811909	05813909	05813409	05811809	06150909	06153909	06153409	06151909
A	05811910	05813910	05813410	—	06151910	06153910	06153410	—
B	05811911	05813911	05813411	—	06151911	06153911	06153411	—
C	05811912	05813912	05813412	—	06151912	06153912	06153412	—
D	05811913	05813913	05813413	—	06151913	06153913	06153413	—
E	05811914	05813914	05813414	—	06151914	06153914	06153414	—
F	05811915	05813915	05813415	—	06151915	06153915	06153415	—
G	05811916	05813916	05813416	—	06151916	06153916	06153416	—
H	05811917	05813917	05813417	—	06151917	06153917	06153417	—
I	05811918	05813918	05813418	—	06151918	06153918	06153418	—
J	05811919	05813919	05813419	—	06151919	06153919	06153419	—
K	05811920	05813920	05813420	—	06151920	06153920	06153420	—
L	05811921	05813921	05813421	—	06151921	06153921	06153421	—
M	05811922	05813922	05813422	—	06151922	06153922	06153422	—
N	05811923	05813923	05813423	—	06151923	06153923	06153423	—
O	05811924	05813924	05813424	—	06151924	06153924	06153424	—
P	05811925	05813925	05813425	—	06151925	06153925	06153425	—
Q	05811926	05813926	05813426	—	06151926	06153926	06153426	—
R	05811927	05813927	05813427	—	06151927	06153927	06153427	—
S	05811928	05813928	05813428	—	06151928	06153928	06153428	—
T	05811929	05813929	05813429	—	06151929	06153929	06153429	—
U	05811930	05813930	05813430	—	06151930	06153930	06153430	—
V	05811931	05813931	05813431	—	06151931	06153931	06153431	—
W	05811932	05813932	05813432	—	06151932	06153932	06153432	—
X	05811933	05813933	05813433	—	06151933	06153933	06153433	—
Y	05811934	05813934	05813434	—	06151934	06153934	06153434	—
Z	05811935	05813935	05813435	—	06151935	06153935	06153435	—
+	05811936	05813936	05813436	—	06151936	06153936	06153436	—
-	05811937	05813937	05813437	—	06151937	06153937	06153437	—
/	05811938	05813938	05813438	—	06151938	06153938	06153438	—
Phase	05811939	05813939	05813439	—	06151939	06153939	06153439	—
Ground	05811940	05813940	05813440	—	06151940	06153940	06153440	—
)	05811941	05813941	05813441	—	06151941	06153941	06153441	—
Blank	05811942	05813942	05813442	—	06151942	06153942	06153442	—

\*Color Coding options available for all numbers only (0 - 9). Marker color corresponds to

International Standard:

Color Code	Color
0	BLACK
1	BROWN
2	RED
3	ORANGE
4	YELLOW
5	GREEN
6	BLUE
7	VIOLET
8	GRAY
9	WHITE

EXAMPLE: If you want to Color Code a Size 9 Marker with the number 5 the order code would be: 0615505 ( A Green Marker with a black "5")

Mark	Size 11				Size 13			
	White		Yellow		White		Yellow	
	Box	Reel	Reel	Box*	Box	Reel	Reel	Box*
0	06161900	06163900	06163400	06161000	06171900	06173900	06173400	06171000
1	06161901	06163901	06163401	06161101	06171901	06173901	06173401	06171101
2	06161902	06163902	06163402	06161202	06171902	06173902	06173402	06171202
3	06161903	06163903	06163403	06161303	06171903	06173903	06173403	06171303
4	06161904	06163904	06163404	06161404	06171904	06173904	06173404	06170304
5	06161905	06163905	06163405	06161505	06171905	06173905	06173405	06171505
6	06161906	06163906	06163406	06161606	06171906	06173906	06173406	06171606
7	06161907	06163907	06163407	06161707	06171907	06173907	06173407	06171707
8	06161908	06163908	06163408	06161808	06171908	06173908	06173408	06171808
9	06161909	06163909	06163409	06161809	06171909	06173909	06173409	06171809
A	06161910	06163910	06163410	—	06171910	06173910	06173410	—
B	06161911	06163911	06163411	—	06171911	06173911	06173411	—
C	06161912	06163912	06163412	—	06171912	06173912	06173412	—
D	06161913	06163913	06163413	—	06171913	06173913	06173413	—
E	06161914	06163914	06163414	—	06171914	06173914	06173414	—
F	06161915	06163915	06163415	—	06171915	06173915	06173415	—
G	06161916	06163916	06163416	—	06171916	06173916	06173416	—
H	06161917	06163917	06163417	—	06171917	06173917	06173417	—
I	06161918	06163918	06163418	—	06171918	06173918	06173418	—
J	06161919	06163919	06163419	—	06171919	06173919	06173419	—
K	06161920	06163920	06163420	—	06171920	06173920	06173420	—
L	06161921	06163921	06163421	—	06171921	06173921	06173421	—
M	06161922	06163922	06163422	—	06171922	06173922	06173422	—
N	06161923	06163923	06163423	—	06171923	06173923	06173423	—
O	06161924	06163924	06163424	—	06171924	06173924	06173424	—
P	06161925	06163925	06163425	—	06171925	06173925	06173425	—
Q	06161926	06163926	06163426	—	06171926	06173926	06173426	—
R	06161927	06163927	06163427	—	06171927	06173927	06173427	—
S	06161928	06163928	06163428	—	06171928	06173928	06173428	—
T	06161929	06163929	06163429	—	06171929	06173929	06173429	—
U	06161930	06163930	06163430	—	06171930	06173930	06173430	—
V	06161931	06163931	06163431	—	06171931	06173931	06173431	—
W	06161932	06163932	06163432	—	06171932	06173932	06173432	—
X	06161933	06163933	06163433	—	06171933	06173933	06173433	—
Y	06161934	06163934	06163434	—	06171934	06173934	06173434	—
Z	06161935	06163935	06163435	—	06171935	06173935	06173435	—
+	06161936	06163936	06163436	—	06171936	06173936	06173436	—
-	06161937	06163937	06163437	—	06171937	06173937	06173437	—
/	06161938	06163938	06163438	—	06171938	06173938	06173438	—
Phase	06161939	06163939	06163439	—	06171939	06173939	06173439	—
Ground	06161940	06163940	06163440	—	06171940	06173940	06173440	—
)	06161941	06163941	06163441	—	06171941	06173941	06173441	—
Blank	06161942	06163942	06163442	—	06171942	06173942	06173442	—

\*Color Coding options available for all numbers only (0-9). Marker color corresponds to International Standard:

Color Code	Color
0	BLACK
1	BROWN
2	RED
3	ORANGE
4	YELLOW
5	GREEN
6	BLUE
7	VIOLET
8	GRAY
9	WHITE

EXAMPLE: If you want to Color Code a Size 9 Marker with the number 5 the order code would be: 0615505 ( A Green Marker with a black "5")

Mark	Size 15				Size 18			
	White		Yellow		White		Yellow	
	Box	Reel	Reel	Box*	Box	Reel	Reel	Box*
0	06181900	06183900	06183400	06181000	06201900	06203900	06203400	06201000
1	06181901	06183901	06183401	06181101	06201901	06203901	06203401	06201101
2	06181902	06183902	06183402	06181202	06201902	06203902	06203402	06201202
3	06181903	06183903	06183403	06181303	06201903	06203903	06203403	06201303
4	06181904	06183904	06183404	06181404	06201904	06203904	06203404	06201404
5	06181905	06183905	06183405	06181505	06201905	06203905	06203405	06201505
6	06181906	06183906	06183406	06181606	06201906	06203906	06203406	06201606
7	06181907	06183907	06183407	06181707	06201907	06203907	06203407	06201707
8	06181908	06183908	06183408	06181808	06201908	06203908	06203408	06201808
9	06181909	06183909	06183409	06181909	06201909	06203909	06203409	06201809
A	06181910	06183910	06183410	—	06201910	06203910	06203410	—
B	06181911	06183911	06183411	—	06201911	06203911	06203411	—
C	06181912	06183912	06183412	—	06201912	06203912	06203412	—
D	06181913	06183913	06183413	—	06201913	06203913	06203413	—
E	06181914	06183914	06183414	—	06201914	06203914	06203414	—
F	06181915	06183915	06183415	—	06201915	06203915	06203415	—
G	06181916	06183916	06183416	—	06201916	06203916	06203416	—
H	06181917	06183917	06183417	—	06201917	06203917	06203417	—
I	06181918	06183918	06183418	—	06201918	06203918	06203418	—
J	06181919	06183919	06183419	—	06201919	06203919	06203419	—
K	06181920	06183920	06183420	—	06201920	06203920	06203420	—
L	06181921	06183921	06183421	—	06201921	06203921	06203421	—
M	06181922	06183922	06183422	—	06201922	06203922	06203422	—
N	06181923	06183923	06183423	—	06201923	06203923	06203423	—
O	06181924	06183924	06183424	—	06201924	06203924	06203424	—
P	06181925	06183925	06183425	—	06201925	06203925	06203425	—
Q	06181926	06183926	06183426	—	06201926	06203926	06203426	—
R	06181927	06183927	06183427	—	06201927	06203927	06203427	—
S	06181928	06183928	06183428	—	06201928	06203928	06203428	—
T	06181929	06183929	06183429	—	06201929	06203929	06203429	—
U	06181930	06183930	06183430	—	06201930	06203930	06203430	—
V	06181931	06183931	06183431	—	06201931	06203931	06203431	—
W	06181932	06183932	06183432	—	06201932	06203932	06203432	—
X	06181933	06183933	06183433	—	06201933	06203933	06203433	—
Y	06181934	06183934	06183434	—	06201934	06203934	06203434	—
Z	06181935	06183935	06183435	—	06201935	06203935	06203435	—
+	06181936	06183936	06183436	—	06201936	06203936	06203436	—
-	06181937	06183937	06183437	—	06201937	06203937	06203437	—
/	06181938	06183938	06183438	—	06201938	06203938	06203438	—
Phase	06181939	06183939	06183439	—	06201939	06203939	06203439	—
Ground	06181940	06183940	06183440	—	06201940	06203940	06203440	—
)	06181941	06183941	06183441	—	06201941	06203941	06203441	—
Blank	06181942	06183942	06183442	—	06201942	06203942	06203442	—

\*Color Coding options available for all numbers only (0 - 9). Marker color corresponds to International Standard:

Color Code	Color
0	BLACK
1	BROWN
2	RED
3	ORANGE
4	YELLOW
5	GREEN
6	BLUE
7	VIOLET
8	GRAY
9	WHITE

EXAMPLE: If you want to Color Code a Size 9 Marker with the number 5 the order code would be: 0615505 ( A Green Marker with a black "5")

Marker	Size 23				Size 35			
	White		Yellow		White		Yellow	
	Box	Reel	Reel	Box*Box	Reel	Reel	Box*	
0	06221900	06223900	06223400	06221000	06241900	06243900	06243400	06241000
1	06221901	06223901	06223401	06221101	06241901	06243901	06243401	06241101
2	06221902	06223902	06223402	06221202	06241902	06243902	06243402	06241202
3	06221903	06223903	06223403	06221303	06241903	06243903	06243403	06241303
4	06221904	06223904	06223404	06221404	06241904	06243904	06243404	06241404
5	06221905	06223905	06223405	06221505	06241905	06243905	06243405	06241505
6	06221906	06223906	06223406	06221606	06241906	06243906	06243406	06241606
7	06221907	06223907	06223407	06221707	06241907	06243907	06243407	06241707
8	06221908	06223908	06223408	06221808	06241908	06243908	06243408	06241808
9	06221909	06223909	06223409	06221909	06241909	06243909	06243409	06241809
A	06221910	06223910	06223410	—	06241910	06243910	06243410	—
B	06221911	06223911	06223411	—	06241911	06243911	06243411	—
C	06221912	06223912	06223412	—	06241912	06243912	06243412	—
D	06221913	06223913	06223413	—	06241913	06243913	06243413	—
E	06221914	06223914	06223414	—	06241914	06243914	06243414	—
F	06221915	06223915	06223415	—	06241915	06243915	06243415	—
G	06221916	06223916	06223416	—	06241916	06243916	06243416	—
H	06221917	06223917	06223417	—	06241917	06243917	06243417	—
I	06221918	06223918	06223418	—	06241918	06243918	06243418	—
J	06221919	06223919	06223419	—	06241919	06243919	06243419	—
K	06221920	06223920	06223420	—	06241920	06243920	06243420	—
L	06221921	06223921	06223421	—	06241921	06243921	06243421	—
M	06221922	06223922	06223422	—	06241922	06243922	06243422	—
N	06221923	06223923	06223423	—	06241923	06243923	06243423	—
O	06221924	06223924	06223424	—	06241924	06243924	06243424	—
P	06221925	06223925	06223425	—	06241925	06243925	06243425	—
Q	06221926	06223926	06223426	—	06241926	06243926	06243426	—
R	06221927	06223927	06223427	—	06241927	06243927	06243427	—
S	06221928	06223928	06223428	—	06241928	06243928	06243428	—
T	06221929	06223929	06223429	—	06241929	06243929	06243429	—
U	06221930	06223930	06223430	—	06241930	06243930	06243430	—
V	06221931	06223931	06223431	—	06241931	06243931	06243431	—
W	06221932	06223932	06223432	—	06241932	06243932	06243432	—
X	06221933	06223933	06223433	—	06241933	06243933	06243433	—
Y	06221934	06223934	06223434	—	06241934	06243934	06243434	—
Z	06221935	06223935	06223435	—	06241935	06243935	06243435	—
+	06221936	06223936	06223436	—	06241936	06243936	06243436	—
-	06221937	06223937	06223437	—	06241937	06243937	06243437	—
/	06221938	06223938	06223438	—	06241938	06243938	06243438	—
Phase	06221939	06223939	06223439	—	06241939	06243939	06243439	—
Ground	06221940	06223940	06223440	—	06241940	06243940	06243440	—
)	06221941	06223941	06223441	—	06241941	06243941	06243441	—
Blank	06221942	06223942	06223442	—	06241942	06243942	06243442	—

\*Color Coding options available for all numbers only (0 - 9). Marker color corresponds to International Standard:

Color Code	Color
0	BLACK
1	BROWN
2	RED
3	ORANGE
4	YELLOW
5	GREEN
6	BLUE
7	VIOLET
8	GRAY
9	WHITE

EXAMPLE: If you want to Color Code a Size 9 Marker with the number 5 the order code would be: 0615505 ( A Green Marker with a black "5")