



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# DELTA PARTS NUMBERING SYSTEM

## MODELS OTHER THAN POWER ENTRY MODULE TYPES AND P.C. BOARD MOUNTING TYPES

|  |           |          |           |          |   |
|--|-----------|----------|-----------|----------|---|
| <u>03</u>  | <u>GE</u> | <u>E</u> | <u>G3</u> | <u>V</u> | <u>-R</u>   |
|  |           |          |           |          |   |
|  |           |          |           |          | Option resistor<br><b>Design sequence:</b><br>(for cylinder types, the 8th digit designates the outside diameter; S- $\varnothing$ 38mm; M- $\varnothing$ 43mm; L- $\varnothing$ 50mm)  |
|  |           |          |           |          | <b>Input/Output connection:</b><br>G = lugs; W = PVC wires; S = screws<br>G5 = 5 lugs (6.3*0.8mm)<br>W5 = 5 wires (UL 1015 AWG#18, 4" long)   |
|  |           |          |           |          | <b>Case style:</b><br>A- Small mounting ears 90 degrees from terminal sides<br>B- Triangle mounting ears 90 degrees from terminal sides<br>C- Triangle mounting ears on terminal sides<br>D- IEC connector with mounting screws<br>E- IEC connector package<br>F- Cylinder types<br>G- Two-hole mounting bars, 90 degrees from terminal sides<br>N- IEC connector with snap-in type |
| Series: Electrical circuit, see specific catalog pages |           |          |           |          |   |
| Current rating: AC rms<br>e.g.: 03 amp                 |           |          |           |          |   |

## POWER ENTRY MODULE TYPES

|  |           |          |          |   |
|--|-----------|----------|----------|---|
| <u>06</u>  | <u>AR</u> | <u>2</u> | <u>D</u> |   |
|  |           |          |          |   |
|  |           |          |          | <b>Special design:</b><br>A- with ground choke<br>D- with double pole power switch for models AB, AK, AR series   |
|  |           |          |          | <b>Module construction:</b><br>1- IEC connector & fuse holder<br>2- IEC connector, fuse holder and power switch<br>3- IEC connector, fuse holder, power switch and voltage selector switch<br>4- IEC connector, fuse holder & voltage selector switch<br>5- For models other than CK, CR series; same construction as 4 but with voltage selector switch at front panel |
| Series: Electric circuit, see specific catalog pages |           |          |          |   |
| Current rating: AC rms<br>e.g.: 06 amp               |           |          |          |   |

## PCB MOUNTING TYPES

|   |           |          |          |   |
|---|-----------|----------|----------|---|
| <u>03</u>   | <u>ME</u> | <u>3</u> | <u>A</u> | <u>-R</u>   |
|   |           |          |          |   |
|   |           |          |          | Option resistor<br><b>Special design:</b><br>A: with ground choke |
|   |           |          |          | <b>Design sequence</b>  |
| Series: Electrical circuit, see specific catalog page |           |          |          |   |
| Current rating: AC rms<br>e.g. :03 amp                |           |          |          |   |

# DELTA PARTS NUMBERING SYSTEM

## 3-Phase Types

10

TD

S6

D

**Current rating:** AC rms  
e.g.: 10 amp

**Series:**

- TD: used in "Δ" system
- TDH: used in "Δ" system
- TDR: used in "Δ" system, vertical style
- TDV: used in "Δ" system, vertical style
- TDS: used in "Δ" system, screw style
- TY: used in both "Δ" & "y" system
- TYS: used in "Δ" & "y" system, screw style
- TYT: used in "Δ" & "y" system terminal block style
- PT: P.C.B. Filter
- PY: P.C.B. Filter

**Input/Output connection :**

- G = lugs; W = PVC wires; S = screws; T = terminal blocks
- e.g.
- G6 = 6 lugs
- W6 = 6 wires
- T2: 2 terminal blocks
- TIW4: 1 terminal block / 4 wires

**Special Design:**

Dual: diff. and common choke

