



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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## RJ Connectors

1 - 2 3 4 5 6 - 7 8 9

### Specification

**(RCP)** RJ45 C Size (Plastic)  
**(RCM)** RJ45 C Size (Metal)  
**(RDP)** RJ45 D Size (Plastic)  
**(RDM)** RJ45 D Size (Metal)  
**(ROP)** RJ45 ODVA (Plastic)

### Cat Type & Shielded

**(00)** None **(5S)** Cat.5e shielded  
**(5U)** Cat.5e Unshielded

### Connector Body (Style)

> For Receptacle > For Overmolded with Cable  
**(P)** Front Fastened **(A)** With Strain Relief  
**(R)** Rear Fastened **(B)** Without Strain Relief  
**(D)** Dual Fastened  
 > For Field Installable  
**(A)** With Strain Relief  
**(B)** Without Strain Relief

### Connector (Housing) Gender

**(MM)** Plug **(FF)** Jack

### Assemble Style

> For Receptacle > For Overmolded with Cable  
**(H)** Jack 180 (Horizontal) **(M)** Overmolded with Cable  
**(V)** Jack 90 (Vertical)  
 > For Field Installable  
**(A)** Field installable (Compled)  
**(S)** Field installable (Feed-Thru)

### Mating Style

**(T)** 3 Points Lock Bayonet **(S)** Screw Thread

### Backshell

> For Receptacle > For Overmolded with Cable > For Field Installable  
**(C)** Circular **(L)** Straight **(L)** Straight  
**(S)** Square **(R)** Right Angle

### Waterproof Types

**(U)** Unmated Waterproof **(M)** Mated Waterproof

### Waterproof Rating

**(7)** IP 67 \*IP 68 upon request.

### More information

> For Receptacle > For Overmolded with Cable  
**(001), (002).....** (□)+(■) : Cable Type + Cable Length  
 (□) : Cable Type (■) : Cable Length  
**(A)** C5e UTP Solid Cable From 1M to 99M  
**(B)** C5e FTP Solid Cable EX. **(01)** = 1M

**RJ Connector:** Overmolded with Cable (Double-ended)  
Waterproof to Waterproof / Non-Waterproof

**Specification (1st End)**

- (RCP) RJ45 C Size (Plastic)
- (RCM) RJ45 C Size (Metal)
- (RDP) RJ45 D Size (Plastic)
- (RDM) RJ45 D Size (Metal)
- (ROP) RJ45 ODVA (Plastic)

**Cat Type & Shielded (1st End)**

- (5U) Cat.5e Unshielded
- (5S) Cat.5e Shielded

**Connector (Housing) Gender (1st End)**

- (M) Plug
- (F) Jack

**Specification (2nd End)**

> For Waterproof Connectors

- (RCP) RJ45 C Size (Plastic)
- (RCM) RJ45 C Size (Metal)
- (RDP) RJ45 D Size (Plastic)
- (RDM) RJ45 D Size (Metal)
- (ROP) RJ45 ODVA (Plastic)

> For Non-Waterproof Plug

- (UPG) Unshielded Plug
- (SPG) Shielded Plug

**Cat Type & Shielded (2nd End)**

> For Waterproof Connectors

- (5U) Cat.5e Unshielded
- (5S) Cat.5e Unshielded

> For Non-Waterproof Plug

- (06) Gold Plating 6u"

**Connector (Housing) Gender (2nd End)**

- (M) Plug

**Mating Style**

- (T) 3 Points Lock Bayonet
- (S) Screw Thread

**Backshell**

> For Overmolded with Cable

- (L) Straight
- (R) Right Angle

**More information**

> For Overmolded with Cable

(□)+(■) : Cable Type + Cable Length

(□) : Cable Type      (■) : Cable Length

(A) C5e UTP Solid Cable      From 1M to 99M

(B) C5e FTP Solid Cable      EX. (01) = 1M