

Circular Connectors

1 - 2 3 4 5 6 - 7 8 9 10

Specification / Current Rating

<u>>Mini Size</u>	<u>>Middle Size</u>	<u>>Macro Size</u>
(AU) 2A	(CU) 2A	(ED) 5A
(AD) 5A	(CD) 5A	
	(CB) 10A	<u>>Others</u>
<u>>Mini Size Metal</u>	(CC) 20A	(GBD) 10A+5A (Between Standard Size & Middle Size)
(ASU) 2A	(CDU) 5A+2A	(MAB) 10A (Equivalent to AMP)
(ASD) 5A	(CBU) 10A+2A	(PLD) 5A (Size 12)
	(CBD) 10A+5A	
<u>>Standard Size</u>	(CGU) 16A+2A	
(BU) 2A		
(BD) 5A	<u>>Large Size</u>	
(BB) 10A	(DU) 2A	
(BDU) 5A+2A	(DD) 5A	
(BBD) 10A+5A	(DC) 20A	
	(DCU) 20A+2A	
<u>>Standard Size Metal</u>	(DCD) 20A+5A	
(BSU) 2A		
(BSD) 5A	<u>>Large Size Metal</u>	
(BSB) 10A	(DSD) 5A	

Number of Contacts

02, 03....
EX. (02) = 2 Contacts

Connector Body (Style)

<u>> For Receptacle</u>	<u>> For Overmolded with Cable</u>	<u>> For Field installable</u>
(P) Front Fastened	(A) With Strain Relief	(B) Without Strain Relief
(R) Rear Fastened	(B) Without Strain Relief	

Connector (Housing) Gender

(M) Male Connector (F) Female Connector

Contact Gender

(M) Male (Machine) (D) Female (Power) + Male (Signal) (Machine)
(F) Female (Machine) (E) Male (Power) + Female (Signal) (Machine)

Assemble Style

<u>> For Receptacle</u>	<u>> For Overmolded with Cable</u>
(S) Solder Type	(M) Overmolded with Cable
(B) Screw in Type	<u>> For Field Installable</u>
(P) 180° PCB Type	(A) Field installable (Solder)
(R) 90° PCB Type	(B) Screw in Type

Mating Style

(L) 2 Points Lock Bayonet (T) 3 Points Lock Bayonet
(S) Screw Thread (Q) Push Lock

Backshell

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

Waterproof Rating

(6) IP 66
(7) IP 67
(8) IP 68

More Information

(C00) Similar Standard with > For Overmolded with Cable
TC-ER Cable (□)+(■) : Cable Type + Cable Length
EX. (A01) = UL2464 Cable + 1M

<u>> For Receptacle</u>	(□) : Cable Type	(■) : Cable Length
(001), (002).....	(A) UL2464 Cable	From 1M to 99M
Without Cable : Different Versions	(B) UL2586 Cable	EX. (01) = 1M
	(C) Power Cable(TC-ER)	