Cnomax Technology Co., Limited

www.pogo-pins.com E-mail: sales@cnomax.com

2.0MM Pitch Single & Double Row Standard Pogo Pin Connector

Total Length-**A**	Single & double row	Part Number	Number of Pins
4.1mm	Single row	LBC0944(X)	A(2pin)~S(20pin)
	Double row	LBC0943(X)	A(4pin)~S(40pin)
4.5mm	Single	LBC0942(X)	A(2pin)~S(20pin)
	Double row	LBC0941(X)	A(4pin)~S(40pin)
5.0mm	Single	LBC0940(X)	A(2pin)~S(20pin)
	Double row	LBC0939(X)	A(4pin)~S(40pin)

How to choose the Pin quantity ?
EX: LBC0944(X)
If choose 8pin ,the P/N will be LBC09448

-Materials:
.Insulator: Black plastics（265℃） UL94 V-0
.Plunger: Brass 5u" Au over 60~100u" Ni
.Barrel: Brass 5u" Au over 60~100u" Ni
.Spring: SUS surface treatment

-Mechanical:
.Spring force: 70g+/-20g at 1.0mm working stroke
.Full stroke: 1.40mm
.Life test: 100,000 cycles

-Electrical:
.Rated current & voltage: DC12V; 1A Max.
.Contact resistance: 50 milliohm Max.

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Total Length-**A**	Single & double row	Part Number	Number of Pins
5.5mm	Single row	LBC0938(X)	A(2pin)~S(20pin)
	Double row	LBC0937(X)	4(4pin)~S(40pin)
6.0mm	Single	LBC0936(X)	A(2pin)~S(20pin)
	Double row	LBC0935(X)	4(4pin)~S(40pin)

How to choose the Pin quantity ?
EX: LBC0944(X)
If choose 8pin ,the P/N will be LBC09448

-Materials:
.Insulator: Black plastics（265℃） UL94 V-0
.Plunger: Brass 5u" Au over 60~100u" Ni
.Barrel: Brass 5u" Au over 60~100u" Ni
.Spring: SUS surface treatment

-Mechanical:
.Spring force: 70g+/-20g at 1.0mm working stroke
.Full stroke: 1.40mm
.Life test: 100,000 cycles

-Electrical:
.Rated current & voltage: DC12V; 3A Max.
.Contact resistance: 50 milliohm Max.

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Total Length-**A**	Single & double row	Part Number	Number of Pins
6.5mm	Single row	LBC0934(X)	A(2pin)~S(20pin)
	Double row	LBC0933(X)	A(4pin)~S(40pin)
7.0mm	Single	LBC0932(X)	A(2pin)~S(20pin)
	Double row	LBC0931(X)	A(4pin)~S(40pin)
7.5mm	Single	LBC0930(X)	A(2pin)~S(20pin)
	Double row	LBC0929(X)	A(4pin)~S(40pin)
8.0mm	Single	LBC0928(X)	A(2pin)~S(20pin)
	Double row	LBC0927(X)	A(4pin)~S(40pin)

How to choose the Pin quantity ?
EX: LBC0944(X)
If choose 8pin ,the P/N will be LBC09448

-Materials:
.Insulator: Black plastics（265℃） UL94 V-0
.Plunger: Brass 5u" Au over 60~100u" Ni
.Barrel: Brass 5u" Au over 60~100u" Ni
.Spring: SUS surface treatment

-Mechanical:
.Spring force: 70g+/-20g at 1.0mm working stroke
.Full stroke: 1.40mm
.Life test: 100,000 cycles

-Electrical:
.Rated current & voltage: DC12V; 3A Max.
.Contact resistance: 50 milliohm Max.

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Total Length-**A**	Single & double row	Part Number	Number of Pins
4.1mm	Single row	LBC0926(X)	A(2pin)~S(20pin)
	Double row	LBC0925(X)	A(4pin)~S(40pin)
4.5mm	Single	LBC0924(X)	A(2pin)~S(20pin)
	Double row	LBC0923(X)	A(4pin)~S(40pin)
5.0mm	Single	LBC0922(X)	A(2pin)~S(20pin)
	Double row	LBC0921(X)	A(4pin)~S(40pin)

How to choose the Pin quantity ?
EX: LBC0944(X)
If choose 8pin ,the P/N will be LBC09448

-Materials:
.Insulator: Black plastics（265℃） UL94 V-0
.Plunger: Brass 5u" Au over 60~100u" Ni
.Barrel: Brass 5u" Au over 60~100u" Ni
.Spring: SUS surface treatment

-Mechanical:
.Spring force: 70g+/-20g at 1.0mm working stroke
.Full stroke: 1.40mm
.Life test: 100,000 cycles

-Electrical:
.Rated current & voltage: DC12V; 1A Max.
.Contact resistance: 50 milliohm Max.

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2.0MM Pitch Single & Double Row Standard Pogo Pin Connector

Total Length-**A**	Single & double row	Part Number	Number of Pins
5.5mm	Single row	LBC0920(X)	A(2pin)~S(20pin)
	Double row	LBC0919X)	4(4pin)~S(40pin)
6.0mm	Single	LBC0918X)	A(2pin)~S(20pin)
	Double row	LBC0917(X)	4(4pin)~S(40pin)

How to choose the Pin quantity ?
EX: LBC0944(X)
If choose 8pin ,the P/N will be LBC09448

-Materials:
.Insulator: Black plastics（265℃） UL94 V-0
.Plunger: Brass 5u" Au over 60~100u" Ni
.Barrel: Brass 5u" Au over 60~100u" Ni
.Spring: SUS surface treatment

-Mechanical:
.Spring force: 70g+/-20g at 1.0mm working stroke
.Full stroke: 1.40mm
.Life test: 100,000 cycles

-Electrical:
.Rated current & voltage: DC12V; 3A Max.
.Contact resistance: 50 milliohm Max.

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2.0MM Pitch Single & Double Row Standard Pogo Pin Connector

Total Length-**A**	Single & double row	Part Number	Number of Pins
6.5mm	Single row	LBC0916(X)	A(2pin)~S(20pin)
	Double row	LBC0915(X)	A(4pin)~S(40pin)
7.0mm	Single	LBC0914(X)	A(2pin)~S(20pin)
	Double row	LBC0913(X)	A(4pin)~S(40pin)
7.5mm	Single	LBC0912(X)	A(2pin)~S(20pin)
	Double row	LBC0911(X)	A(4pin)~S(40pin)
8.0mm	Single	LBC0909(X)	A(2pin)~S(20pin)
	Double row	LBC0908(X)	A(4pin)~S(40pin)

How to choose the Pin quantity ?
EX: LBC0944(X)
If choose 8pin ,the P/N will be LBC09448

-Materials:
.Insulator: Black plastics（265℃） UL94 V-0
.Plunger: Brass 5u" Au over 60~100u" Ni
.Barrel: Brass 5u" Au over 60~100u" Ni
.Spring: SUS surface treatment

-Mechanical:
.Spring force: 70g+/-20g at 1.0mm working stroke
.Full stroke: 1.40mm
.Life test: 100,000 cycles

-Electrical:
.Rated current & voltage: DC12V; 3A Max.
.Contact resistance: 50 milliohm Max.

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2.0MM Pitch Single & Double Row Standard Pogo Pin Connector

Total Length-**A**	Single & double row	Part Number	Number of Pins
3.6mm(SMT)	Single row	LBC0907(X)	A(2pin)~S(20pin)
	Double row	LBC0906(X)	A(4pin)~S(40pin)

How to choose the Pin quantity ?
EX: LBC0944(X)
If choose 8pin ,the P/N will be LBC09448

-Materials:
.Insulator: Black plastics（265℃） UL94 V-0
.Pin: Brass 5u” Au over Ni

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2.0MM Pitch Single & Double Row Standard Pogo Pin Connector

Total Length-**A**	Single & double row	Part Number	Number of Pins
3.6mm(DIP)	Single row	LBC0905(X)	A(2pin)~S(20pin)
	Double row	LBC0904(X)	A(4pin)~S(40pin)

How to choose the Pin quantity ?
EX: LBC0944(X)
If choose 8pin ,the P/N will be LBC09448

-Materials:
.Insulator: Black plastics（265℃） UL94 V-0
.Pin: Brass 5u" Au over Ni