

Connector Cable

■ Type

Appearance		Model	Length	Cable material	
DC 2-wire type connection cable	Socket Type	CID2-2	2m	PVC	
		CID2-2-1 ※			
		CID2-5	5m		
		CID2-5-1 ※			
		Plug Type	CLD2-2		2m
			CLD2-2-1 ※		
	CLD2-5		5m		
	CLD2-5-1 ※				
	DC 3-wire type connection cable	Socket Type	CID3-2		2m
			CID3-5		5m
			CLD3-2		2m
		Plug Type	CLD3-5		5m
CID3-2P			2m		
CLD3-2P			2m		
DC 4-wire type connection cable	Socket Type	CIDH4-2	2m		
		CIDH4-5	5m		
		CLDH4-2	2m		
	Plug Type	CLDH4-5	5m		
		CIDH4-2P	2m		
		CIDH4-5P	5m		
AC 2-wire type connection cable	Socket Type	CLDH4-2P	2m		
		CLDH4-5P	5m		
		CIA2-2	2m		
	Plug Type	CIA2-5	5m		
		CLA2-2	2m		
		CLA2-5	5m		
DC 2-wire type connection cable	Socket Type	CIA2-2P	2m		
		CIA2-5P	5m		
		CLA2-2P	2m		
	Plug Type	CLA2-5P	5m		

▶ "※" mark indicates IEC standard connection and it can be customized.

▶ Be careful of connection, because color is different when DC 4-wire connector cable is used for DC 2-wire sensor.

■ Type

Appearance		Model	Length	Cable material	
Socket - Plug Type	DC type	C1D4-2	2m	PVC	
		C1D4-5	5m		
		AC type	C1A4-2		2m
			C1A4-5		5m
		DC type	C2D4-2		2m
			C2D4-5		5m
	AC type	C2A4-2	2m		
		C2A4-5	5m		
	DC type	C3D4-2	2m		
		C3D4-5	5m		
		AC type	C3A4-2		2m
			C3A4-5		5m
DC type		C4D4-2	2m		
		C4D4-5	5m		
AC type	C4A4-2	2m			
	C4A4-5	5m			
Plug - Plug Type	DC type	C1D4-2P	2m		
		C1D4-5P	5m		
	AC type	C1A4-2P	2m		
		C1A4-5P	5m		

(A) Counter

(B) Timer

(C) Temp. controller

(D) Power controller

(E) Panel meter

(F) Tacho/Speed/Pulse meter

(G) Display unit

(H) Sensor controller

(i) Switching power supply

(J) Proximity sensor

(K) Photo electric sensor

(L) Pressure sensor

(M) Rotary encoder

(N) Stepping motor & Driver & Controller

(O) Graphic panel

(P) Production stoppage models & replacement

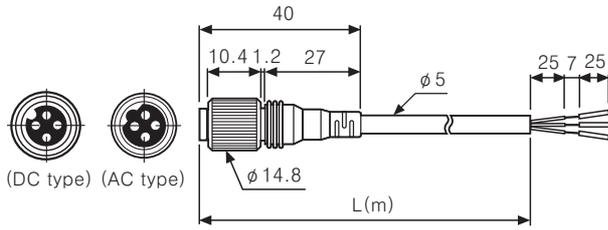
Connector Cable

■ Dimensions

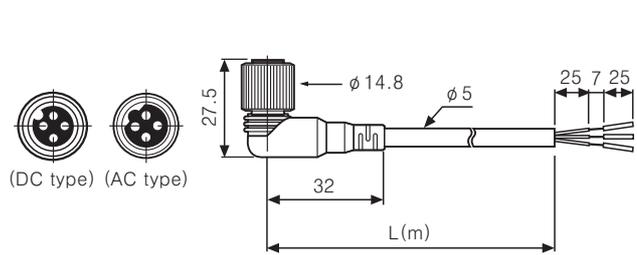
◎ Connector cable (Socket type)

(Unit:mm)

● CID2-□, CID2-□-I ● CID3-□ ● CIA2-□



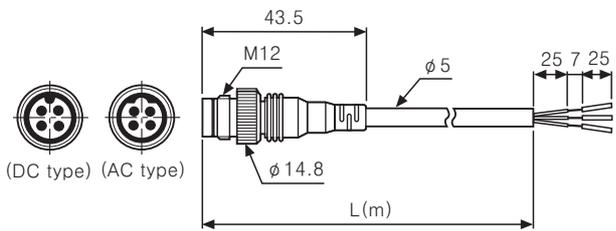
● CLD2-□, CLD2-□-I ● CLD3-□ ● CLA2-□



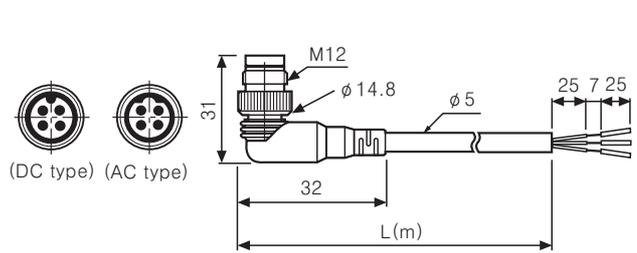
◎ Connector cable (Plug type)

(Unit:mm)

● CID2-2P ● CIA2-2P ● CID3-2P



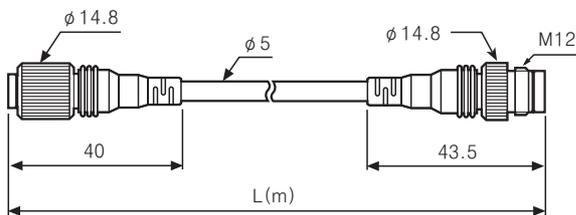
● CLD2-2P ● CLA2-2P ● CLD3-2P



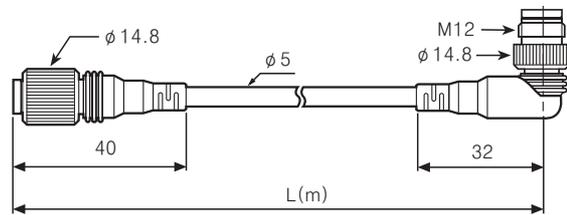
◎ Connector cable (Socket-Plug type)

(Unit:mm)

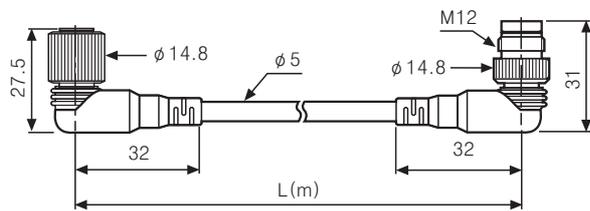
● C1□4-□ (Standard type)



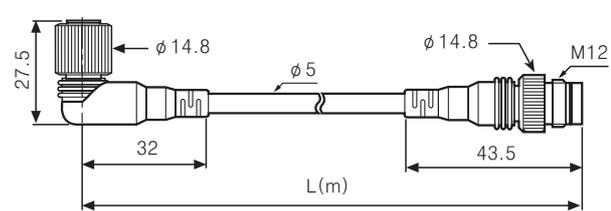
● C3□4-□ (Straight type = L type)



● C2□4-□ (L type = L type)

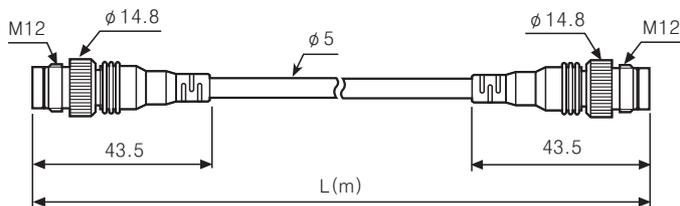


● C4□4-□ (L type = Straight type)



◎ Connector cable (Plug - Plug type)

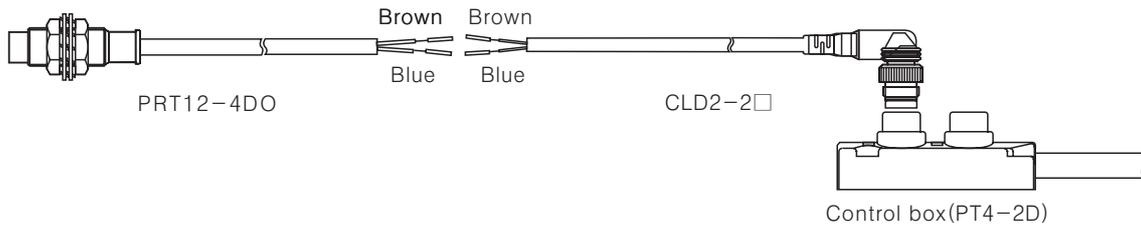
● C1D4-□P, C1A4-□P



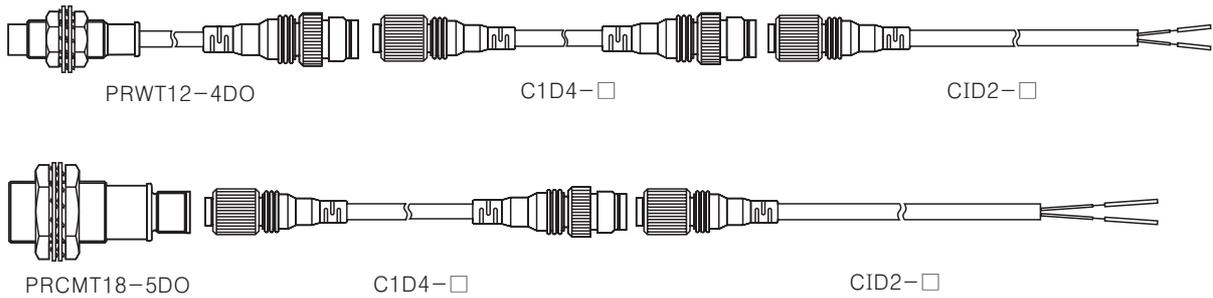
(Unit:mm)

Connector Cable

● Plug Type

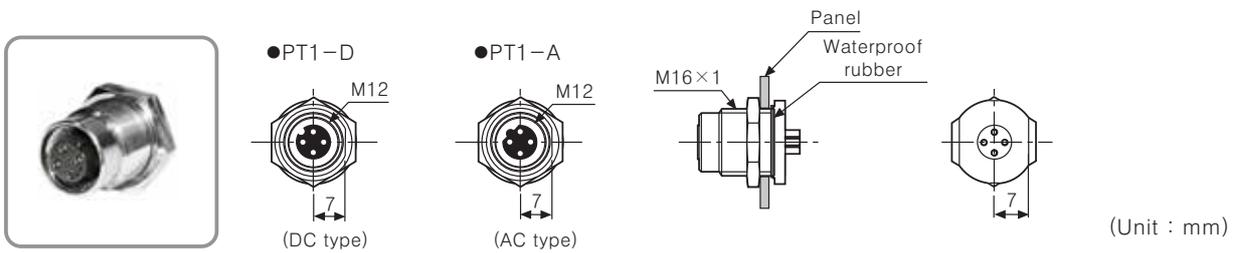


● Connector cable(Socket-plug type)

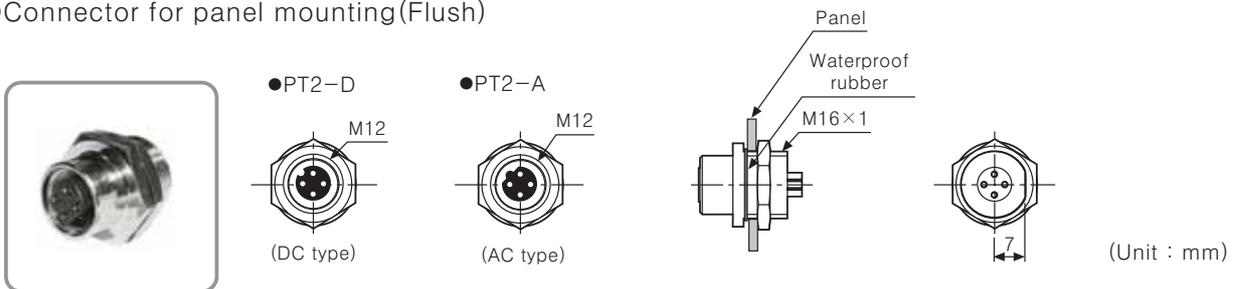


■ Connector for panel mounting

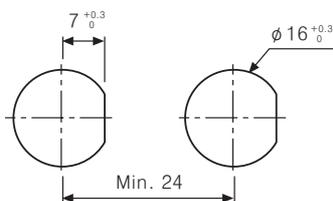
◎ Connector for panel mounting(Non-flush)



◎ Connector for panel mounting(Flush)



◎ Panel cut-out



◎ PCB size

