



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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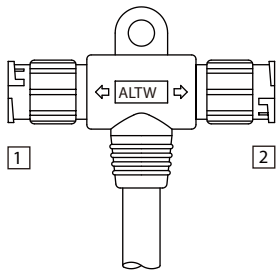
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Accessories - Cable

➤ T-Cable > Circular > Standard Size: 5/8"-27 UNS

■ Customized – Upon Request



5 For connector 1
6 For connector 2

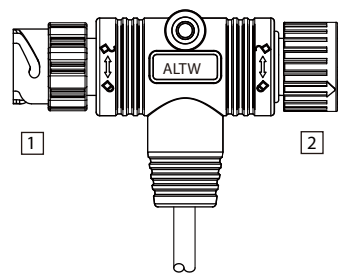
Choose Connector / Contacts Gender:
M: Male + Male
F: Female + Female
H: Male + Female
B: Female + Male

* Choose the cable length:01-99 m / PVC UL2464 Cable

Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
10A	02,03,04	Screw Thread	BA-2-2-00-MM0-TSA*	BA-2-2-00-FF0-TSA*	BA-2-2-00-5-6-0-TSA*
		2 point lock bayonet	BA-2-2-00-MM0-TLA*	BA-2-2-00-FF0-TLA*	BA-2-2-00-5-6-0-TLA*
5A	02,03,04,05,06,07,08	Screw Thread	BA-2-2-00-MM0-TSA*	BA-2-2-00-FF0-TSA*	BA-2-2-00-5-6-0-TSA*
		2 point lock bayonet	BA-2-2-00-MM0-TLA*	BA-2-2-00-FF0-TLA*	BA-2-2-00-5-6-0-TLA*
2A	10,12	Screw Thread	BA-2-2-00-MM0-TSA*	BA-2-2-00-FF0-TSA*	BA-2-2-00-5-6-0-TSA*
		2 point lock bayonet	BA-2-2-00-MM0-TLA*	BA-2-2-00-FF0-TLA*	BA-2-2-00-5-6-0-TLA*

➤ T-Cable > Circular > Other Size > Mix Size (10A+5A)

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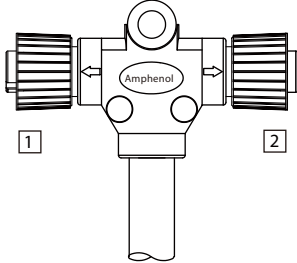


* Choose the cable length:01-99 m / PVC UL2464 Cable

Current Rating	Contacts	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	Connector 1 (Male Connector / Male Contacts)
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	Connector 2 (Female Connector / Female Contacts)
5A	08	Screw Thread	GA-080800-MM0-TSA*	GA-080800-FF0-TSA*	GA-080800-MF0-TSA*

➤ T-Cable > M Series Sensor > M12

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Choose Connector / Contacts Gender:

6 For connector 1

7 For connector 2

A/B/D Code

M: Male + Male

F: Female + Female

I Style

K: Connector (Male) + Contact (Male+Female)

Z: Connector (Female) + Contact (Male+Female)

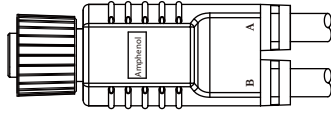
* Choose the cable length: 01-99 m / PVC UL2464 Cable

Type	Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options	
				Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)		
M12	A Code	4A	03,04,05	Screw Thread	SS- 2 2 00-MM0-TSA*	SS- 2 2 00-FF0-TSA*	SS- 2 2 00- 6 7 0-TSA*
		2A	08		SS-080800-MM0-TSA*	SS-080800-FF0-TSA*	SS-080800- 6 7 0-TSA*
	B Code	4A	04,05		SB- 2 2 00-MM0-TSA*	SB- 2 2 00-FF0-TSA*	SB- 2 2 00- 6 7 0-TSA*
	D Code	4A	04,05		SD- 2 2 00-MM0-TSA*	SD- 2 2 00-FF0-TSA*	SD- 2 2 00- 6 7 0-TSA*
	I Style	4A	05		SI-050500-KK0-TSA*	SI-050500-ZZ0-TSA*	SI-050500- 6 7 0-TSA*
M12 (Plastic)	A Code	4A	03,04,05	Screw Thread	PS- 2 2 00-MM0-TSA*	PS- 2 2 00-FF0-TSA*	PS- 2 2 00- 6 7 0-TSA*
		2A	08		PS-080800-MM0-TSA*	PS-080800-FF0-TSA*	PS-080800- 6 7 0-TSA*
	B Code	4A	04,05		PB- 2 2 00-MM0-TSA*	PB- 2 2 00-FF0-TSA*	PB- 2 2 00- 6 7 0-TSA*
	D Code	4A	04,05		PD- 2 2 00-MM0-TSA*	PD- 2 2 00-FF0-TSA*	PD- 2 2 00- 6 7 0-TSA*
	I Style	4A	05		PI-050500-KK0-TSA*	PI-050500-ZZ0-TSA*	PI-050500- 6 7 0-TSA*

* Design and specification are subject to change without notice.

Y-Cable > M Series Sensor > M12

■ Customized – Upon Request



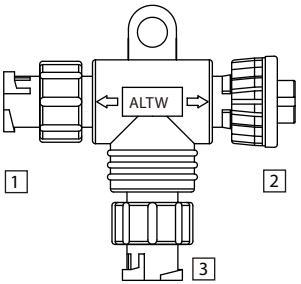
* Choose the cable length:01-99 m / PU VW-1Cable

Type		Current Rating	Contacts ②	Mating Style	Connector (Male Connector / Male Contacts)	Connector (Female Connector / Female Contacts)
M12	A Code	4A	03,04,05	Screw Thread	SS- ② 0000-M00-YSB*	SS- ② 0000-F00-YSB*
		2A	08	Screw Thread	SS-080000-M00-YSB*	SS-080000-F00-YSB*
	B Code	4A	04,05	Screw Thread	SB- ② 0000-M00-YSB*	SB- ② 0000-F00-YSB*
	D Code	4A	04,05	Screw Thread	SD- ② 0000-M00-YSB*	SD- ② 0000-F00-YSB*
	I Style	4A	05	Screw Thread	SI-050000-K00-YSB*	SI-050000-Z00-YSB*

Accessories - Adaptor

↳ T-Adaptor > Circular > Mini Size: 7/16"-28 UNS

■ Customized – Upon Request



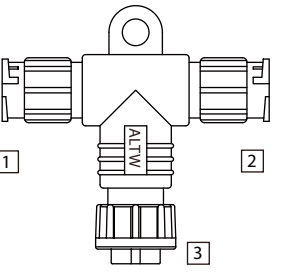
5 For connector 1
6 For connector 2
7 For connector 3

Choose Connector / Contacts Gender:
M: Male + Male
F: Female + Female

Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Female Connector / Female Contacts)	
5A	02,03	Screw Thread	AA-2 2 2 -MMM-TS001	AA-2 2 2 -FFF-TS001	AA-2 2 2 -5 6 7 -TS001
		2 point lock bayonet	AA-2 2 2 -MMM-TL001	AA-2 2 2 -FFF-TL001	AA-2 2 2 -5 6 7 -TL001
2A	04,05,06	Screw Thread	AA-2 2 2 -MMM-TS001	AA-2 2 2 -FFF-TS001	AA-2 2 2 -5 6 7 -TS001
		2 point lock bayonet	AA-2 2 2 -MMM-TL001	AA-2 2 2 -FFF-TL001	AA-2 2 2 -5 6 7 -TL001

↳ T-Adaptor > Circular > Standard Size: 5/8"-27 UNS

■ Customized – Upon Request



5 For connector 1
6 For connector 2
7 For connector 3

Choose Connector / Contacts Gender:
M: Male + Male
F: Female + Female
H: Male + Female
B: Female + Male

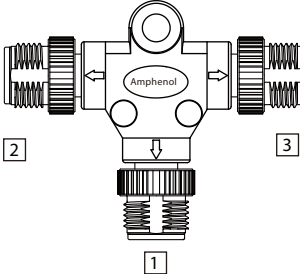
* Choose the cable length:01-99 m /
PVC UL2464 Cable

Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Female Connector / Female Contacts)	
5A	02,03,04, 05,06,07, 08	Screw Thread	BA-2 2 2 -MMM-TS001	BA-2 2 2 -FFF-TS001	BA-2 2 2 -5 6 7 -TS001
		2 point lock bayonet	BA-2 2 2 -MMM-TL001	BA-2 2 2 -FFF-TL001	BA-2 2 2 -5 6 7 -TL001
2A	10,12	Screw Thread	BA-2 2 2 -MMM-TS001	BA-2 2 2 -FFF-TS001	BA-2 2 2 -5 6 7 -TS001
		2 point lock bayonet	BA-2 2 2 -MMM-TL001	BA-2 2 2 -FFF-TL001	BA-2 2 2 -5 6 7 -TL001

* Design and specification are subject to change without notice.

↳ T-Adaptor > M Series Sensor > M12

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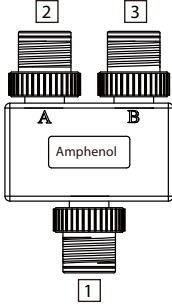
Choose Connector / Contacts Gender:

- 5 For connector 1
- 6 For connector 2
- 7 For connector 3

A/B/D Code
M: Male + Male
F: Female + Female
I Style
K: Connector (Male) + Contact (Male+Female)
Z: Connector (Female) + Contact (Male+Female)

Type	Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options	
				Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)		
				Connector 3 (Male Connector / Male Contacts)	Connector 3 (Female Connector / Female Contacts)		
M12	A Code	4A	03,04,05	Screw Thread	SS- 2 2 2 -MMM-TS001	SS- 2 2 2 -FFF-TS001	SS- 2 2 2 -5 6 7-TS001
		2A	08	Screw Thread	SS-080808-MMM-TS001	SS-080808-FFF-TS001	SS-080808- 5 6 7-TS001
	B Code	4A	04,05	Screw Thread	SB- 2 2 2 -MMM-TS001	SB- 2 2 2 -FFF-TS001	SB- 2 2 2 -5 6 7-TS001
	D Code	4A	04,05	Screw Thread	SD- 2 2 2 -MMM-TS001	SD- 2 2 2 -FFF-TS001	SD- 2 2 2 -5 6 7-TS001
	I Style	4A	05	Screw Thread	SI-050505-KKK-TS001	SI-050505-ZZZ-TS001	SI-050505- 5 6 7-TS001
M12 (Plastic)	A Code	4A	03,04,05	Screw Thread	PS- 2 2 2 -MMM-TS001	PS- 2 2 2 -FFF-TS001	PS- 2 2 2 -5 6 7-TS001
		2A	08	Screw Thread	PS-080808-MMM-TS001	PS-080808-FFF-TS001	PS-080808- 5 6 7-TS001
	B Code	4A	04,05	Screw Thread	PB- 2 2 2 -MMM-TS001	PB- 2 2 2 -FFF-TS001	PB- 2 2 2 -5 6 7-TS001
	D Code	4A	04,05	Screw Thread	PD- 2 2 2 -MMM-TS001	PD- 2 2 2 -FFF-TS001	PD- 2 2 2 -5 6 7-TS001
	I Style	4A	05	Screw Thread	PI-050505-KKK-TS001	PI-050505-ZZZ-TS001	PI-050505- 5 6 7-TS001

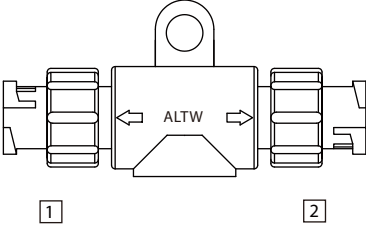
Y-Adaptor > M Series Sensor > M12

		Customized – Upon Request				Choose Connector / Contacts Gender:	
Type	Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options	
				Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)		
				Connector 3 (Male Connector / Male Contacts)	Connector 3 (Female Connector / Female Contacts)		
M12	A Code	4A	03,04,05	Screw Thread	SS-222-MMM-YS001	SS-222-FFF-YS001	SS-222-567-YS001
		2A	08	Screw Thread	SS-080808-MMM-YS001	SS-080808-FFF-YS001	SS-080808-567-YS001
	B Code	4A	04,05	Screw Thread	SB-222-MMM-YS001	SB-222-FFF-YS001	SB-222-567-YS001
	D Code	4A	04,05	Screw Thread	SD-222-MMM-YS001	SD-222-FFF-YS001	SD-222-567-YS001
	I Style	4A	05	Screw Thread	SI-050505-KKK-YS001	SI-050505-ZZZ-YS001	SI-050505-567-YS001
M12 (Plastic)	A Code	4A	03,04,05	Screw Thread	PS-222-MMM-YS001	PS-222-FFF-YS001	PS-222-567-YS001
		2A	08	Screw Thread	PS-080808-MMM-YS001	PS-080808-FFF-YS001	PS-080808-567-YS001
	B Code	4A	04,05	Screw Thread	PB-222-MMM-YS001	PB-222-FFF-YS001	PB-222-567-YS001
	D Code	4A	04,05	Screw Thread	PD-222-MMM-YS001	PD-222-FFF-YS001	PD-222-567-YS001
	I Style	4A	05	Screw Thread	PI-050505-KKK-YS001	PI-050505-ZZZ-YS001	PI-050505-567-YS001

* Design and specification are subject to change without notice.

∨ I-Adaptor > Circular > Mini Size: 7/16"-28 UNS

■ Customized – Upon Request



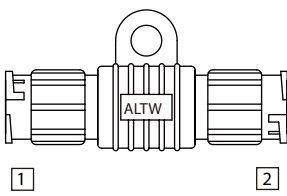
6 For connector 1
7 For connector 2

Choose Connector / Contacts Gender:
M: Male + Male
F: Female + Female

Current Rating	Contacts 3	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
5A	02,03	Screw Thread	AA-00 3 3 -0MM-IS001	AA-00 3 3 -0FF-IS001	AA-00 3 3 -0 6 7 IS001
		2 point lock bayonet	AA-00 3 3 -0MM-IL001	AA-00 3 3 -0FF-IL001	AA-00 3 3 -0 6 7 IL001
2A	04,05,06	Screw Thread	AA-00 3 3 -0MM-IS001	AA-00 3 3 -0FF-IS001	AA-00 3 3 -0 6 7 IS001
		2 point lock bayonet	AA-00 3 3 -0MM-IL001	AA-00 3 3 -0FF-IL001	AA-00 3 3 -0 6 7 IL001

∨ I-Adaptor > Circular > Standard Size: 5/8"-27 UNS

■ Customized – Upon Request



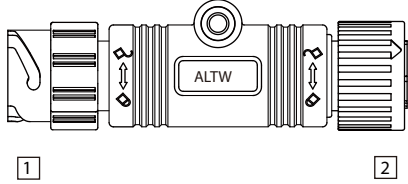
6 For connector 1
7 For connector 2

Choose Connector / Contacts Gender:
M: Male + Male
F: Female + Female
H: Male + Female
B: Female + Male

Current Rating	Contacts 3	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
5A	02,03,04,05,06,07,08	Screw Thread	BA-00 3 3 -0MM-IS001	BA-00 3 3 -0FF-IS001	BA-00 3 3 -0 6 7 IS001
		2 point lock bayonet	BA-00 3 3 -0MM-IL001	BA-00 3 3 -0FF-IL001	BA-00 3 3 -0 6 7 IL001
2A	10,12	Screw Thread	BA-00 3 3 -0MM-IS001	BA-00 3 3 -0FF-IS001	BA-00 3 3 -0 6 7 IS001
		2 point lock bayonet	BA-00 3 3 -0MM-IL001	BA-00 3 3 -0FF-IL001	BA-00 3 3 -0 6 7 IL001

└ I-Adaptor > Circular > Other Size > Mix Size (10A+5A)

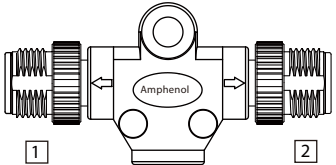
■ Customized – Upon Request



Current Rating	Contacts	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	Connector 1 (Female Connector / Female Contacts)
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	Connector 1 (Male Connector / Male Contacts)
5A	08	3 point lock bayonet	GA-000808-0MM-IT001	GA-000808-OFF-IT001	GA-000808-0FM-IT001

└ I-Adaptor > M Series Sensor > M12

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Choose Connector / Contacts Gender:

- 6 For connector 1
- 7 For connector 2

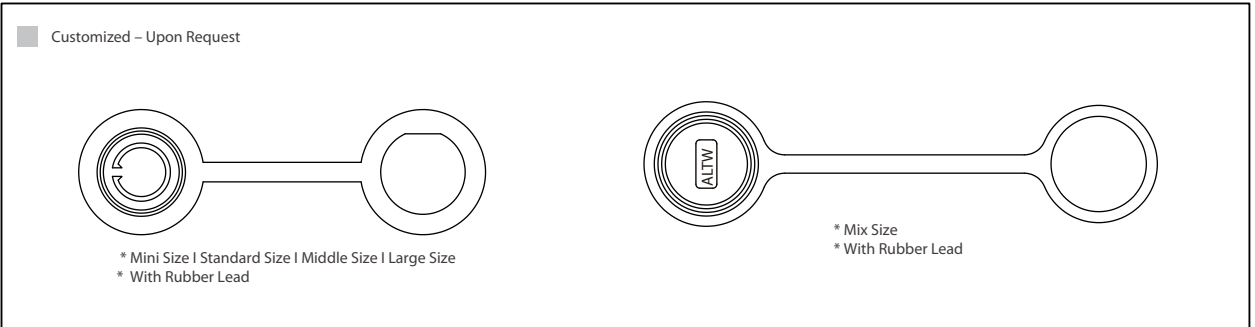
A/B/D Code
M: Male + Male
F: Female + Female
I Style
K: Connector (Male) + Contact (Male+Female)
Z: Connector (Female) + Contact (Male+Female)

Type	Current Rating	Contacts 3	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options	
				Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)		
M12	A Code	4A	03,04,05	Screw Thread	SS-00 3 3 -0MM-IS001	SS-00 3 3 -OFF-IS001	SS-00 3 3 -0 6 7 IS001
		2A	08	Screw Thread	SS-000808-0MM-IS001	SS-000808-OFF-IS001	SS-000808-0 6 7 IS001
	B Code	4A	04,05	Screw Thread	SB-00 3 3 -0MM-IS001	SB-00 3 3 -OFF-IS001	SB-00 3 3 -0 6 7 IS001
	D Code	4A	04,05	Screw Thread	SD-00 3 3 -0MM-IS001	SD-00 3 3 -OFF-IS001	SD-00 3 3 -0 6 7 IS001
	I Style	4A	05	Screw Thread	SI-000505-0KK-IS001	SI-000505-0ZZ-IS001	SI-000505-0KZ-IS001 SI-000505-0ZK-IS001
M12 (Plastic)	A Code	4A	03,04,05	Screw Thread	PS-00 3 3 -0MM-IS001	PS-00 3 3 -OFF-IS001	PS-00 3 3 -0 6 7 IS001
		2A	08	Screw Thread	PS-000808-0MM-IS001	PS-000808-OFF-IS001	PS-000808-0 6 7 IS001
	B Code	4A	04,05	Screw Thread	PB-00 3 3 -0MM-IS001	PB-00 3 3 -OFF-IS001	PB-00 3 3 -0 6 7 IS001
	D Code	4A	04,05	Screw Thread	PD-00 3 3 -0MM-IS001	PD-00 3 3 -OFF-IS001	PD-00 3 3 -0 6 7 IS001
	I Style	4A	05	Screw Thread	PI-000505-0KK-IS001	PI-000505-0ZZ-IS001	PI-000505-0KZ-IS001 PI-000505-0ZK-IS001

* Design and specification are subject to change without notice.

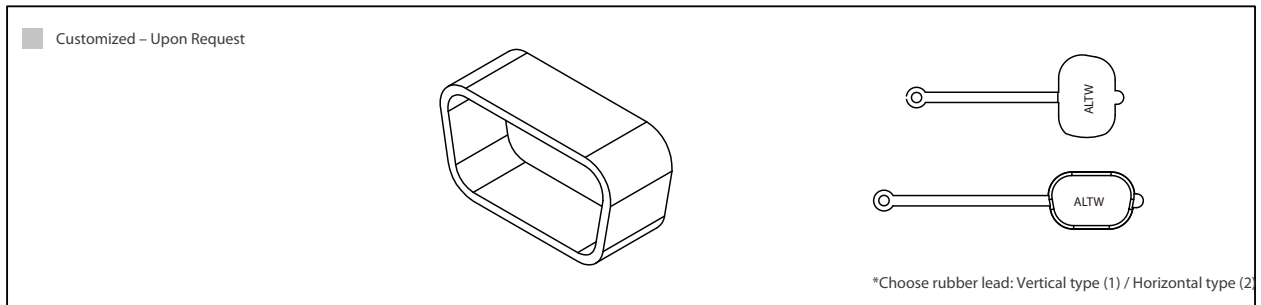
Accessories - Cap

∟ Dust Cap > Circular



Size	Mating Pair	Mating Pair (Gender)	P/N
Mini Size 7/16"-28 UNS	Receptacle	Male	CAP-DAAMDPC1
Standard Size 5/8"-27 UNS	Receptacle	Male	CAP-DABMDPC1 CAP-DABMDPC2 CAP-DABMDPC3
		Female	-
	Overmolded with Cable	Male	CAP-DABMDCC1 CAP-DABMDCC2
		Female	CAP-DABFDCC1
Middle Size 13/16"-28 UNS	Receptacle	Male	CAP-DACMDPC1 CAP-DACMDPC2
	Overmolded with Cable	Female	CAP-DACFDCC1
Large Size 1"-20 UNEF	Receptacle	Male	CAP-DADMDPC1
Mix Size 12-5A	Receptacle	Male	CAP-DPLMDPC1

▾ Dust Cap > D-SUB > Standard & High Density

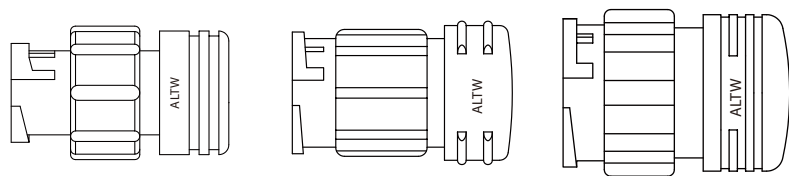


Type		Mating Pairs	Mating Pair (Gender)	P/N
Standard D-SUB	High Density D-SUB			
Standard (9 pins)	High Density (15 Pins)	Receptacle (With horizontal rubber lead)	Male	CAP-DD1MDPC2
		Receptacle and Overmolded with Cable (With horizontal / Vertical rubber lead)		CAP-DD1MDMA1
		Receptacle	Female	CAP-DD1FDPC1* CAP-DD1FDPC2*
		Receptacle and Overmolded with Cable		CAP-DD1FDMA1
Standard (15 pins)	High Density (26 Pins)	Receptacle and Overmolded with Cable	Male	CAP-DD2MDMA1
		Receptacle and Overmolded with Cable	Female	CAP-DD2FDMA1
Standard (25 pins)	High Density (44 Pins)	Receptacle and Overmolded with Cable	Male	CAP-DD3MDMA1
		Receptacle (With horizontal rubber lead)	Female	CAP-DD3FDPC1
		Receptacle and Overmolded with Cable		CAP-DD3FDMA1

* Design and specification are subject to change without notice.

Waterproof Cap > Circular

Customized – Upon Request



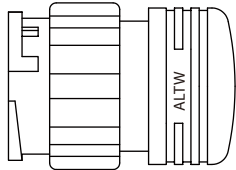
Choose Connector / Contacts Gender:

- 6 More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)
- 7 * Mini Size: Choose 2 contacts(1) / 3 contacts(3) / 4~6 contacts(2) for male mating pair
- * Standard Size: Choose 12 contacts (2) for male mating pair
- * Middle Size: Choose plastic(1) or metal(2) items

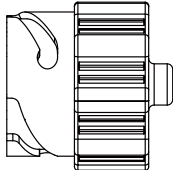
Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N	
Mini Size 7/16"-28 UNS	Receptacle	Screw Thread	Male	CAP-WAAMSP ⁶ 1	
		2 point lock bayonet	Male	CAP-WAAML ⁶ 7	
			Female	CAP-WAAFLP ⁶ 7	
	Overmolded with Cable	Screw Thread	Male	CAP-WAAMSMA1	
		2 point lock bayonet	Male	CAP-WAAMLMA ⁷	
			Female	CAP-WAAF ⁷ MA ⁷	
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WAAMSMA1	
		2 point lock bayonet	Male	CAP-WAAMLMA ⁷	
			Female	CAP-WAAFLMA ⁷	
	Standard Size 5/8"-27 UNS	Receptacle	Screw Thread	Male	CAP-WABMSP ⁶ 1
			2 point lock bayonet	Female	CAP-WABFSP ⁶ 1
				Male	CAP-WABMLP ⁶ 7
Overmolded with Cable		2 point lock bayonet	Female	CAP-WABFLP ⁶ 7	
			Male	CAP-WABMSMA1	
		Screw Thread	Female	CAP-WABFSMA1	
Receptacle and Overmolded with Cable		2 point lock bayonet	Male	CAP-WABMLMA ⁷	
			Female	CAP-WABFLMA ⁷	
		Screw Thread	Male	CAP-WABMSMA1	
Middle Size 13/16"-28 UNS		Receptacle	Screw Thread	Female	CAP-WABFSMA1
			2 point lock bayonet	Male	CAP-WABMLMA ⁷
				Female	CAP-WABFLMA ⁷
Overmolded with Cable	Screw Thread	Male	CAP-WACMSP ⁶ 7		
	2 point lock bayonet	Male	CAP-WACMLP ⁶ 1		
		Female	CAP-WACFLP ⁶ 1		
Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA ⁷		
	2 point lock bayonet	Male	CAP-WACMLMA1		
		Female	CAP-WACFLMA1		
Middle Size 13/16"-28 UNS	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA ⁷	
		2 point lock bayonet	Male	CAP-WACMLMA1	
			Female	CAP-WACFLMA1	

Waterproof Cap >Circular

■ Customized – Upon Request



* Large Size



* Mix Size

⑥ More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)

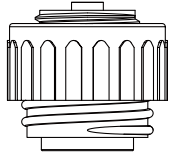
⑦ * Large Size: Choose 18 contacts(2) for female mating pair

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Large Size 1"-20 UNEF	Receptacle	Screw Thread	Male	CAP-WADMSP ⑥ 1
		2 point lock bayonet	Male	CAP-WADMLP ⑥ ⑦
	Female		CAP-WADFLP ⑥ ⑦	
	Overmolded with Cable	Screw Thread	-	-
		2 point lock bayonet	-	-
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WADMSMA1
Female			CAP-WADFLMA ⑦	
2 point lock bayonet		Male	CAP-WADMLMA ⑦	
Mix Size (Between Standard & Middle Size)	Receptacle	3 Points Lock	Male	CAP-WEBMLP ⑥ 1
			Female	CAP-WEBFLP ⑥ 1
	Receptacle and Overmolded with Cable	3 Points Lock	Male	CAP-WEBMLMA1
			Female	CAP-WEBFLMA1

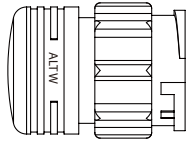
* Design and specification are subject to change without notice.

Waterproof Cap > Power

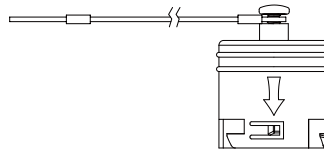
Customized – Upon Request



* 8A (PWE) | 12A (PWF) | 16A (PWG)



* 20A (PWC) | 20A+2A (PWCU)



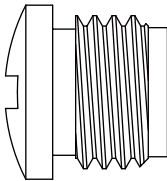
* 25A (PWH) | 30A (PWJ)

6 More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)

Current Rating	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
8A(PWE)	Receptacle	Screw Thread	Male	CAP-WTAMSP 6 1
	Receptacle and Overmolded with Cable		Female	CAP-WTAFSP 6 1
			Male	CAP-WTAM5MA1
			Female	CAP-WTAF5MA1
12A(PWF)	Receptacle	Screw Thread	Male	CAP-WTAMSP 6 1
	Receptacle and Overmolded with Cable		Female	CAP-WTAFSP 6 1
			Male	CAP-WTAM5MA1
			Female	CAP-WTAF5MA1
16A(PWG)	Receptacle	Screw Thread	Male	CAP-WTAMSP 6 1
	Receptacle and Overmolded with Cable		Female	CAP-WTAFSP 6 1
			Male	CAP-WTAM5MA1
			Female	CAP-WTAF5MA1
20A(PWC)	Receptacle	2 point lock bayonet	Male	CAP-WACMLP 6 1
	Receptacle and Overmolded with Cable		Female	CAP-WACFLMA2
	Receptacle and Overmolded with Cable		Male	CAP-WACMLMA1
20A+2A(PWCU)	Receptacle	2 point lock bayonet	Male	CAP-WACMLP 6 1
	Receptacle and Overmolded with Cable		Female	CAP-WACFLMA2
	Receptacle and Overmolded with Cable		Male	CAP-WACMLMA1
25A(PWH)	Receptacle and Overmolded with Cable	3 point lock bayonet	Female	CAP-WPWFTMD1
30A(PWJ)	Receptacle and Overmolded with Cable	3 point lock bayonet	Male	CAP-WPWTMD1

Waterproof Cap > Sensor > M8

■ Customized – Upon Request

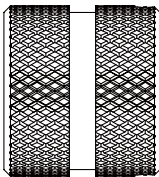


For Female

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
M8	Overmolded with Cable	Screw Thread	Female	CAP-WBBFSCC1
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WBBMSMA1
			Female	CAP-WBBFSMA1

Waterproof Cap > Sensor > M10.5

■ Customized – Upon Request



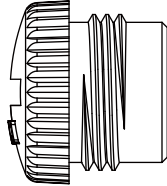
For male

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
M10.5	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WBCMSMA2

* Design and specification are subject to change without notice.

Waterproof Cap > Sensor > M12

Customized – Upon Request



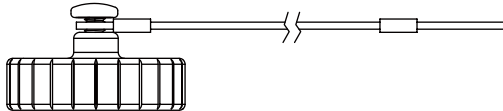
* For Female

7 Choose plastic(1) or metal(2) items

Size	Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
M12	A/B/D Code I Style	Receptacle	Screw Thread	Male	CAP-WBDPMSB1
		Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WBDMSMA 7
M12(Plastic)	A/B/D Code I Style	Receptacle and Overmolded with Cable	Screw Thread	Female	CAP-WBDFSMA 7
				Male	CAP-WBDMSMA 7
				Female	CAP-WBDFSMA 7

Waterproof Cap > Sensor > Heavy Duty Shielded Connectors

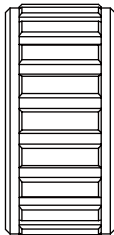
Customized – Upon Request



Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
M22	Receptacle	Screw Thread	Male	CAP-WHBMSPD1

Waterproof Cap > Sensor > M23

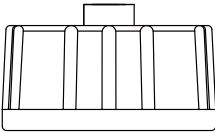
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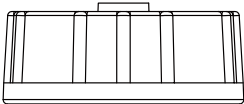
Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
M23	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WBHMSMA1

Waterproof Cap > USB | IEEE 1394

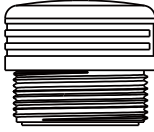
■ Customized – Upon Request



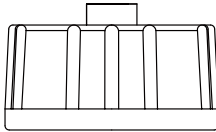
* USB Screw (Mating Pair: Male)



* USB Lock



* USB Screw (Mating Pair: Female)



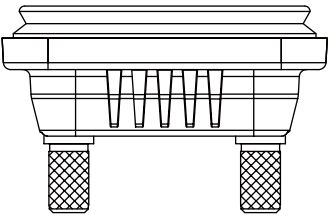
* IEEE 1394

⑥ More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)

Type	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
USB 2.0 Type A USB 2.0 Type B USB 3.0 Type A	Receptacle	Screw Thread	Male	CAP-WACMSP ⑥ 1
		2 point lock bayonet	Male	CAP-WADMLP ⑥ 1
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA1
		2 point lock bayonet	Male	CAP-WADMLMA1
	Overmolded with Cable	Screw Thread	Female	CAP-WUSFSCC1
IEEE 1394	Receptacle	Screw Thread	Male	CAP-WACMSP ⑥ 1
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA1

Waterproof Cap > D-SUB | DVI

■ Customized – Upon Request



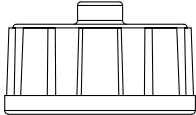
⑦ Choose rubber lead: Vertical type (1) / Horizontal type (2)

Type		Mating Pairs	Mating Style	Mating Pair (Gender)	P/N
Standard D-SUB	High Density D-SUB				
Standard (9 pins)	High Density (15 Pins)	Receptacle	Screw Thread	Male & Female	CAP-WD1CSPA1
Standard (15 pins)	High Density (26 Pins)	Receptacle	Screw Thread	Male & Female	CAP-WD2CSPA1
Standard (25 pins)	High Density (44 Pins)	Receptacle	Screw Thread	Male & Female	CAP-WD3CSPA1
DVI		Receptacle	Screw Thread	Male & Female	CAP-WDVCSPA1

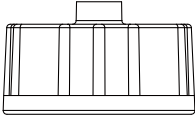
* Design and specification are subject to change without notice.

Waterproof Cap > RJ

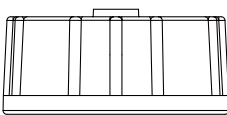
■ Customized – Upon Request



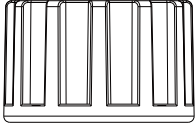
* RJ C 3 Point Lock



* RJ C Screw



* RJ D Screw

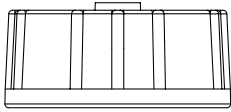


* RJ ODVA 3 Point Lock

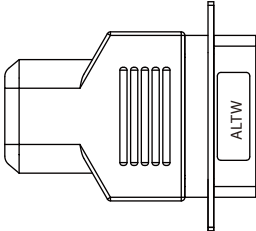
6 More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)
 7 Choose plastic (1) or metal (2) items

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
C Size	Receptacle	3 point lock bayonet	Male	CAP-WACMTMA1 CAP-WACMTP 6 1
		Screw Thread	Male	CAP-WACMSMA 7 CAP-WACMSP 6 7
D Size	Receptacle	Screw Thread	Male	CAP-WADMSMA1 CAP-WADMSP 6 1
ODVA	Receptacle	3 point lock bayonet	Male	CAP-WEOFTPC1

Waterproof Cap > HDMI



* D Size (Circular Type)

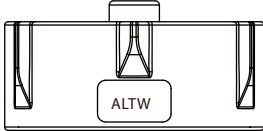


* Rectangle Type

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
D Size (Circular Type)	Receptacle	Screw Thread	Male	CAP-WADMSMA1
Rectangle Type	Receptacle	Latch Type	Female	CAP-WHDFLPA1

Waterproof Cap > Fiber Optic

■ Customized – Upon Request

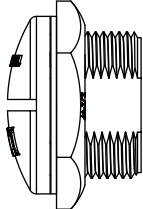


7

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Fiber Optic	Receptacle and Overmolded with Cable	3 point lock bayonet	Female	CAP-WFBFTMA1

Dummy > Circular > Middle Size: 13/16"-28 UNS

■ Customized – Upon Request

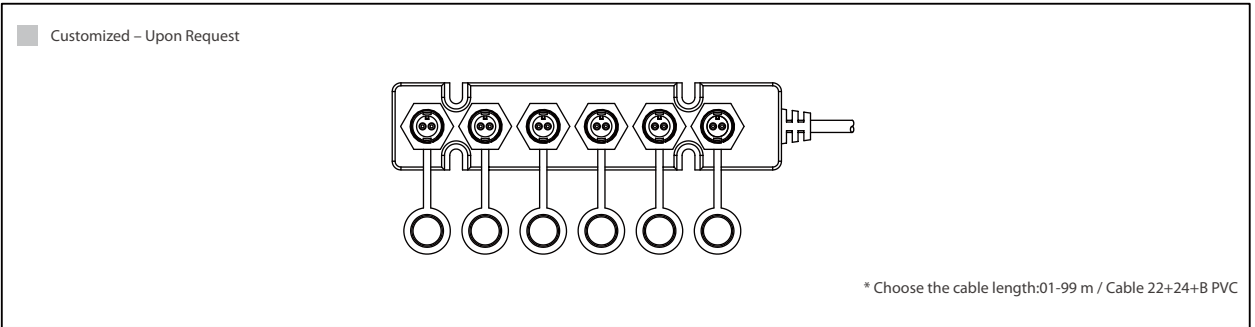


Size	Mating Pair	Mating Style	P/N
13/16"-28 UNS	Receptacle (Female)	Screw Thread	CAP-CACFSBA1

* Design and specification are subject to change without notice.

Accessories - Multi-port

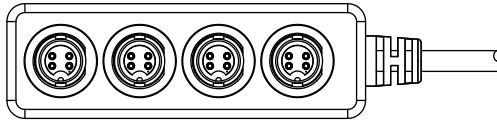
Multi-port > Circular > Mini Size: 7/16"-28 UNS



Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Male Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Male Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Male Connector / Female Contacts)	
			Connector 4 (Male Connector / Male Contacts)	Connector 4 (Male Connector / Female Contacts)	
			Connector 5 (Male Connector / Male Contacts)	Connector 5 (Male Connector / Female Contacts)	
			Connector 6 (Male Connector / Male Contacts)	Connector 6 (Male Connector / Female Contacts)	
5A	02,03	Screw Thread	A-2 2 2 2 2 2 -MMMMMM-SA*	A-2 2 2 2 2 2 -HHHHHH-SA*	A-2 2 2 2 2 -7 8 9 10 11 12 13 -SA*
		2 point lock bayonet	A-2 2 2 2 2 2 -MMMMMM-LA* A-22222-MMMMMM-LA01	A-2 2 2 2 2 2 -HHHHHH-LA*	A-2 2 2 2 2 -7 8 9 10 11 12 13 -LA*
2A	04,05,06	Screw Thread	A-2 2 2 2 2 2 -MMMMMM-SA*	A-2 2 2 2 2 2 -HHHHHH-SA*	A-2 2 2 2 2 -7 8 9 10 11 12 13 -SA*
		2 point lock bayonet	A-2 2 2 2 2 2 -MMMMMM-LA*	A-2 2 2 2 2 2 -HHHHHH-LA*	A-2 2 2 2 2 -7 8 9 10 11 12 13 -LA*

Multi-port > Circular > Standard Size: 5/8"-27 UNS

Customized – Upon Request



- 6 For connector 1
- 7 For connector 2
- 8 For connector 3
- 9 For connector 4

Choose Connector / Contacts Gender:
 M: Male + Male
 F: Female + Female

* Choose the cable length:01-99 m /
 Cable 22+24+B PVC

Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Male Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Male Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Male Connector / Female Contacts)	
			Connector 4 (Male Connector / Male Contacts)	Connector 4 (Male Connector / Female Contacts)	
10A	02,03,04	Screw Thread	B-2 2 2 2 -MMMMMM-SA*	B-2 2 2 2 -HHHHHH-SA*	B-2 2 2 2 -6 7 8 9 -SA*
		2 point lock bayonet	B-2 2 2 2 -MMMMMM-LA*	B-2 2 2 2 -HHHHHH-LA*	B-2 2 2 2 -6 7 8 9 -LA*
5A	02,03,04, 05,06,07, 08	Screw Thread	B-2 2 2 2 -MMMMMM-SA*	B-2 2 2 2 -HHHHHH-SA* B-04040404-HHHH-SA*	B-2 2 2 2 -6 7 8 9 -SA*
		2 point lock bayonet	B-2 2 2 2 -MMMMMM-LA*	B-2 2 2 2 -HHHHHH-LA*	B-2 2 2 2 -6 7 8 9 -LA*
2A	10,12	Screw Thread	B-2 2 2 2 -MMMMMM-SA*	B-2 2 2 2 -HHHHHH-SA*	B-2 2 2 2 -6 7 8 9 -SA*
		2 point lock bayonet	B-2 2 2 2 -MMMMMM-LA*	B-2 2 2 2 -HHHHHH-LA*	B-2 2 2 2 -6 7 8 9 -LA*

* Design and specification are subject to change without notice.

Accessories - Box

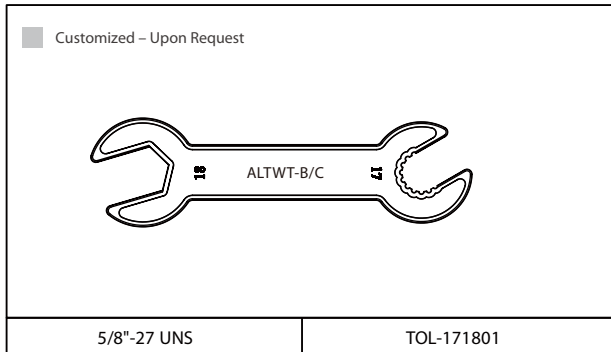
Box > USB > 2.0 Type A, 2.0 Type B

■ Customized – Upon Request

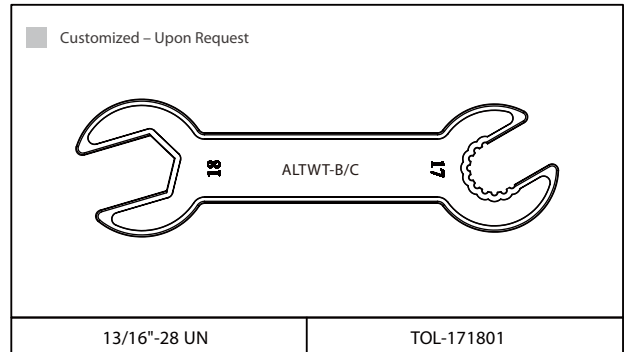
Type	Ports	P/N
2.0 Type A	1	BOX-USA11
	2	BOX-USA22
	4	BOX-USA44
2.0 Type B	1	BOX-USB11
	2	BOX-USB22
	4	BOX-USB44

Accessories - Tool

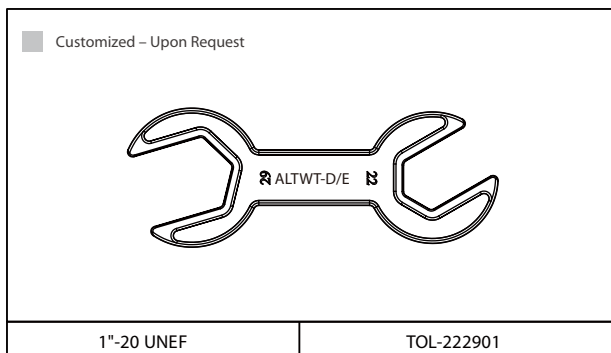
Wrench > Circular > Standard Size:
5/8"-27 UNS



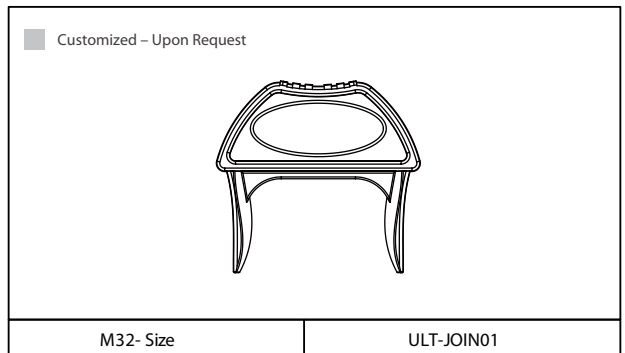
Wrench > Circular > Middle Size:
13/16"-28 UNS



Wrench > Circular > Large Size:
1"-20 UNEF



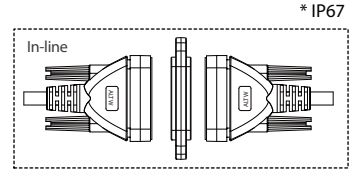
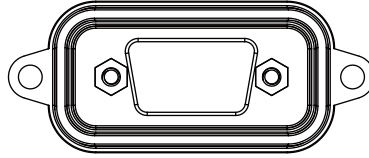
Unlock Tool > Cable Joiner >
8~10mm/10~12mm/12~16mm



Accessories - Joint

∨ Joint > D-SUB > Standard & High Density

■ Customized – Upon Request



Type		Mating Style	P/N
Standard D-SUB	High Density D-SUB		
Standard (9 pins)	High Density (15 Pins)	Screw Thread	DJ1-00JNNA-SL7001
Standard (15 pins)	High Density (26 Pins)	Screw Thread	DJ2-00JNNA-SL7001
Standard (25 pins)	High Density (44 Pins)	Screw Thread	DJ3-00JNNA-SL7001

Accessories - Patch Cable (Double-ended)

▾ Patch Cable (Double-ended) > RJ

■ Customized – Upon Request

Gold Plated 6u"
Pitch 2.54mm
Select cable length 10cm/20cm/30cm

End 1		End 2		P/N
Type	Gender	Type	Gender	
RJ 45 Unshielded	Plug	RJ 45 Unshielded	Pin Header	UPG06-CHOP1-C10
			Plug	UPG06-UPG06-C10

* Design and specification are subject to change without notice.