

Accessories Index

• Cable	
T-Cable	21-1
Y-Cable	21-3
• Adaptor	
T-Adaptor	21-4
Y-Adaptor	21-6
I-Adaptor	21-7
• Cap	
Dust Cap	21-9
Waterproof Cap	21-11
Dummy	21-18
• Multi-port	
Multi-port	21-19
• Box	
Box	21-21
• Tool	
Wrench	21-22
Unlock Tool	21-22
• Joint	
Joint	21-23
• Patch Cable (Double-ended)	
Patch Cable (Double-ended).....	21-24

Accessories - Cable

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

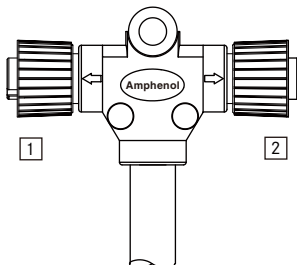
Customized – Upon Request 5 For connector 1 6 For connector 2 Choose Connector / Contacts Gender: M: Male + Male F: Female + Female H: Male + Female B: Female + Male * Choose the cable length: 01-99 m / PVC UL2464 Cable					
Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	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-2200-MM0-TSA*	BA-2200-FF0-TSA*	BA-2200-560-TSA*
		2 point lock bayonet	BA-2200-MM0-TLA*	BA-2200-FF0-TLA*	BA-2200-560-TLA*
5A	02,03,04,05,06,07,08	Screw Thread	BA-2200-MM0-TSA*	BA-2200-FF0-TSA*	BA-2200-560-TSA*
		2 point lock bayonet	BA-2200-MM0-TLA*	BA-2200-FF0-TLA*	BA-2200-560-TLA*
2A	10, 12	Screw Thread	BA-2200-MM0-TSA*	BA-2200-FF0-TSA*	BA-2200-560-TSA*
		2 point lock bayonet	BA-2200-MM0-TLA*	BA-2200-FF0-TLA*	BA-2200-560-TLA*

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

Customized – Upon Request * 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

Customized – Upon Request



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)

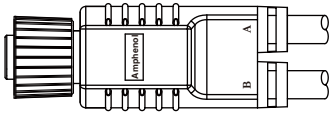
* Choose the cable length:0.1-99 m / PVC UL2464 Cable

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-2200-MM0-TSA*	SS-2200-FF0-TSA*	SS-2200-670-TSA*
		2A	08		SS-080800-MM0-TSA*	SS-080800-FF0-TSA*	SS-080800-670-TSA*
	B Code	4A	04,05		SB-2200-MM0-TSA*	SB-2200-FF0-TSA*	SB-2200-670-TSA*
	D Code	4A	04,05		SD-2200-MM0-TSA*	SD-2200-FF0-TSA*	SD-2200-670-TSA*
	I Style	4A	05		SI-050500-KK0-TSA*	SI-050500-ZZ0-TSA*	SI-050500-670-TSA*
M12 (Plastic)	A Code	4A	03,04,05	Screw Thread	PS-2200-MM0-TSA*	PS-2200-FF0-TSA*	PS-2200-670-TSA*
		2A	08		PS-080800-MM0-TSA*	PS-080800-FF0-TSA*	PS-080800-670-TSA*
	B Code	4A	04,05		PB-2200-MM0-TSA*	PB-2200-FF0-TSA*	PB-2200-670-TSA*
	D Code	4A	04,05		PD-2200-MM0-TSA*	PD-2200-FF0-TSA*	PD-2200-670-TSA*
	I Style	4A	05		PI-050500-KK0-TSA*	PI-050500-ZZ0-TSA*	PI-050500-670-TSA*

* Design and specification are subject to change without notice.

Y-Cable > M Series Sensor > M12

Customized – Upon Request

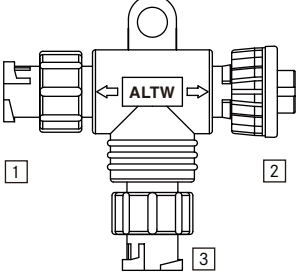


* Choose the cable length:01-99 m / PU VW-1Cable

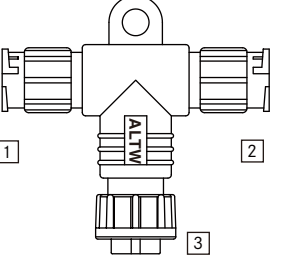
Type		Current Rating	Contacts ②	Mating Style	Connector (Male Connector / Male Contacts)	Connector (Female Connector / Female Contacts)
M12	A Code	4A	03,04,05	Screw Thread	SS- ② 0000-M00-YSB*	SS- ② 0000-F00-YSB*
		2A	08	Screw Thread	SS-080000-M00-YSB*	SS-080000-F00-YSB*
	B Code	4A	04,05	Screw Thread	SB- 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](#)

Customized – Upon Request

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)	
M 12	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
M 12 (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:

5

 For connector 1

6

 For connector 2

7

 For connector 3

A/B/D Code

M: Male + Male

F: Female + Female

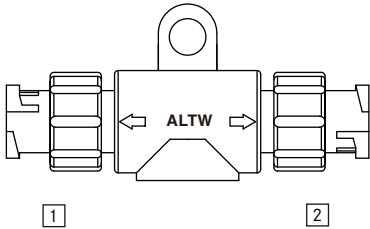
I Style

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

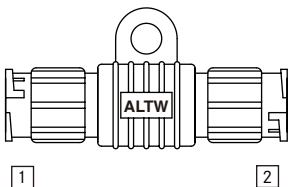
Z: Connector (Female) + Contact (Male+Female)

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)	
M 12	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
M 12 (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

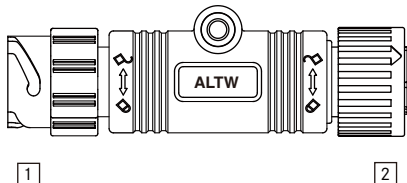
➤ I-Adaptor > Circular > Mini Size: 7/16"-28 UNS

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 -OMM-IS001	AA-00 3 3 -OFF-IS001	AA-00 3 3 -0 6 7 -IS001
		2 point lock bayonet	AA-00 3 3 -OMM-IL001	AA-00 3 3 -OFF-IL001	AA-00 3 3 -0 6 7 -IL001
2A	04,05,06	Screw Thread	AA-00 3 3 -OMM-IS001	AA-00 3 3 -OFF-IS001	AA-00 3 3 -0 6 7 -IS001
		2 point lock bayonet	AA-00 3 3 -OMM-IL001	AA-00 3 3 -OFF-IL001	AA-00 3 3 -0 6 7 -IL001

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

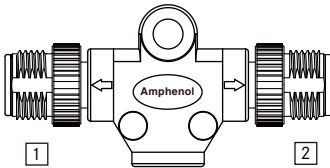
Customized – Upon Request  6 For connector 1 7 For connector 2 Choose Connector / Contacts Gender: M: Male + Male F: Female + Female H: Male + Female B: Female + Male					
Current Rating	Contacts 3	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	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 -OMM-IS001	BA-00 3 3 -OFF-IS001	BA-00 3 3 -0 6 7 -IS001
		2 point lock bayonet	BA-00 3 3 -OMM-IL001	BA-00 3 3 -OFF-IL001	BA-00 3 3 -0 6 7 -IL001
2A	10, 12	Screw Thread	BA-00 3 3 -OMM-IS001	BA-00 3 3 -OFF-IS001	BA-00 3 3 -0 6 7 -IS001
		2 point lock bayonet	BA-00 3 3 -OMM-IL001	BA-00 3 3 -OFF-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

Customized – Upon Request



* M12

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)

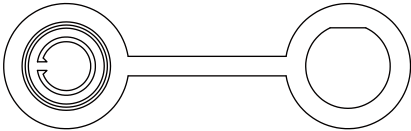
Type	Current Rating	Contacts 3	Mating Style	Connector 1 (Male Connector / Male Contacts) Connector 2 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts) Connector 2 (Female Connector / Female Contacts)	More options	
M12	A Code	4A	03,04,05	Screw Thread	SS-0033-0MM-IS001	SS-0033-OFF-IS001	SS-0033-067-IS001
		2A	08	Screw Thread	SS-000808-0MM-IS001	SS-000808-OFF-IS001	SS-000808-067-IS001
	B Code	4A	04,05	Screw Thread	SB-0033-0MM-IS001	SB-0033-OFF-IS001	SB-0033-067-IS001
	D Code	4A	04,05	Screw Thread	SD-0033-0MM-IS001	SD-0033-OFF-IS001	SD-0033-067-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-0033-0MM-IS001	PS-0033-OFF-IS001	PS-0033-067-IS001
		2A	08	Screw Thread	PS-000808-0MM-IS001	PS-000808-OFF-IS001	PS-000808-067-IS001
	B Code	4A	04,05	Screw Thread	PB-0033-0MM-IS001	PB-0033-OFF-IS001	PB-0033-067-IS001
	D Code	4A	04,05	Screw Thread	PD-0033-0MM-IS001	PD-0033-OFF-IS001	PD-0033-067-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

Customized – Upon Request



* Mini Size | Standard Size | Middle Size | Large Size
* With Rubber Lead

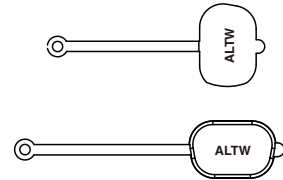
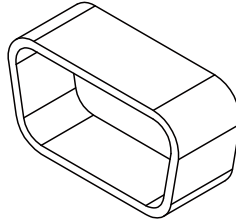


* Mix Size
* With Rubber Lead

Size	Mating Pair	Mating Pair (Gender)	P/N
Mini Size 7/16"-28 UNS	Receptacle	Male	CAP-DAAMDPC 1
Standard Size 5/8"-27 UNS	Receptacle	Male	CAP-DABMDPC 1 CAP-DABMDPC 2 CAP-DABMDPC 3
		Female	-
	Overmolded with Cable	Male	CAP-DABMDCC 1 CAP-DABMDCC 2
		Female	CAP-DABFDCC 1
Middle Size 13/16"-28 UNS	Receptacle	Male	CAP-DACMDPC 1 CAP-DACMDPC 2
	Overmolded with Cable	Female	CAP-DACFDCC 1
Large Size 1"-20 UNEF	Receptacle	Male	CAP-DADMDPC 1
Mix Size 12-5A	Receptacle	Male	CAP-DPLMDPC 1

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

■ Customized – Upon Request

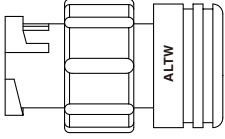
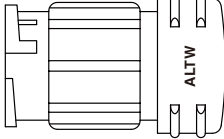
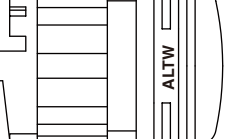


*Choose rubber lead: Vertical type (1) / Horizontal type (2)

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

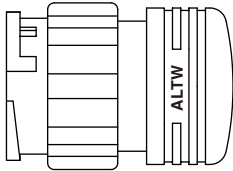
* Design and specification are subject to change without notice.

Waterproof Cap > Circular

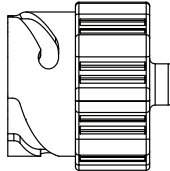
Customized – Upon Request				
   * Mini Size * Standard Size * Middle Size Choose Connector / Contacts Gender: 6 More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D) 7 Choose 2 contacts(1) / 3 contacts(3) / 4~6 contacts(2) for male mating pair				
Size	Mating Pair	Mating 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-WAAMLMP 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-WAAFLMA 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	Screw Thread	Female	CAP-WABFLP 6 7
			Male	CAP-WABMSMA1
		2 point lock bayonet	Male	CAP-WABFMSMA1
			Female	CAP-WABMLMA 7
	Receptacle and Overmolded with Cable	Screw Thread	Female	CAP-WABFLMA 7
			Male	CAP-WABMSMA1
		2 point lock bayonet	Female	CAP-WABFMSMA1
			Male	CAP-WABMLMA 7
Middle Size 13/16"-28 UNS	Receptacle	Screw Thread	Male	CAP-WACMSP 6 7
		2 point lock bayonet	Male	CAP-WACMLP 6 1
			Female	CAP-WACFLP 6 1
	Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA 7
		2 point lock bayonet	Male	CAP-WACMLMA1
			Female	CAP-WACFLMA1
	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)

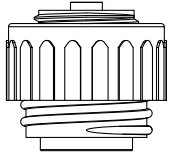
7 Choose 18 contacts(2) for female mating pair

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
		2 point lock bayonet	Male	CAP-WADMLMA 7
			Female	CAP-WADFLMA 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

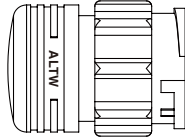
* Design and specification are subject to change without notice.

Waterproof Cap > Power

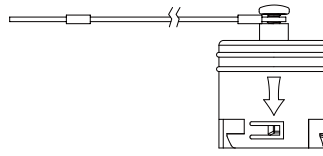
Customized – Upon Request



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



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



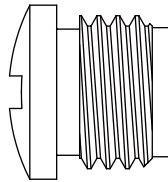
* 25A (PWH) | 30A (PWJ)

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-WTAMSMA1
			Female	CAP-WTAFSMA1
12A(PWF)	Receptacle	Screw Thread	Male	CAP-WTAMSP 6 1
	Receptacle and Overmolded with Cable		Female	CAP-WTAFSP 6 1
			Male	CAP-WTAMSMA1
			Female	CAP-WTAFSMA1
16A(PWG)	Receptacle	Screw Thread	Male	CAP-WTAMSP 6 1
	Receptacle and Overmolded with Cable		Female	CAP-WTAFSP 6 1
			Male	CAP-WTAMSMA1
			Female	CAP-WTAFSMA1
20A(PWC)	Receptacle	2 point lock bayonet	Male	CAP-WACMLP 6 1
	Receptacle and Overmolded with Cable			CAP-WACMLMA1
	Receptacle and Overmolded with Cable		Female	CAP-WACFLMA2
20A+2A(PWCU)	Receptacle	2 point lock bayonet	Male	CAP-WACMLP 6 1
	Receptacle and Overmolded with Cable			CAP-WACMLMA1
	Receptacle and Overmolded with Cable		Female	CAP-WACFLMA2
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-WPWMTMD1

Waterproof Cap > Sensor > M8

Customized – Upon Request

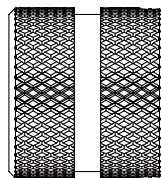


For Female

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



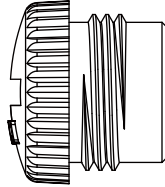
For male

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
M 10.5	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

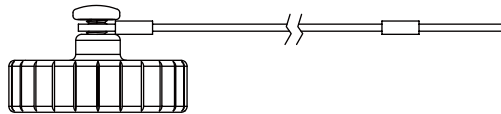


7 Choose plastic(1) or metal(2) items

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
				Female	CAP-WBDFSMA 7
M12(Plastic)	A/B/D Code I Style	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WBDMSMA1 7
				Female	CAP-WBDFSMA1 7

Waterproof Cap > Sensor > Heavy Duty Shielded Connectors

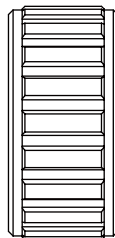
Customized – Upon Request



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

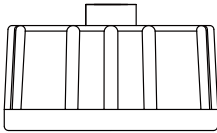
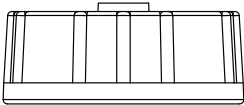
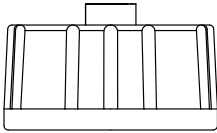
Waterproof Cap > Sensor > M23

Customized – Upon Request

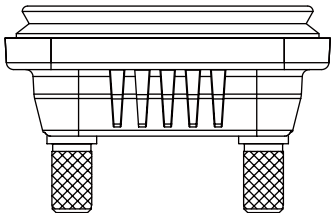


Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
M23	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WBHMSMA1

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

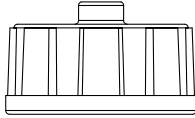
Waterproof Cap > D-SUB | DVI

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

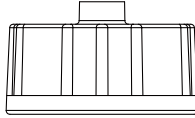
* Design and specification are subject to change without notice.

Waterproof Cap > RJ

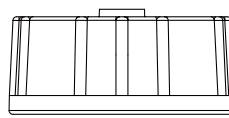
Customized – Upon Request



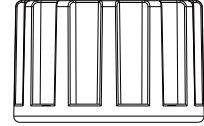
* RJ C 3 Point Lock



* RJ C Screw



* RJ D Screw

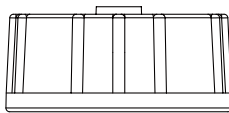


* RJ ODVA 3 Point Lock

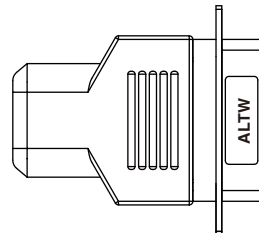
- 6 More to choose: None(A) / With Chain(B)
/ With Rubber Lead(C) / With Fish Line(D)
7 Choose plastic (1) or metal (2) items

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)

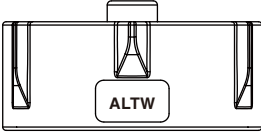


* Rectangle Type

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

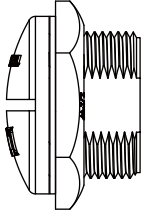


7 Choose rubber lead: Vertical type (1) / Horizontal type (2)

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



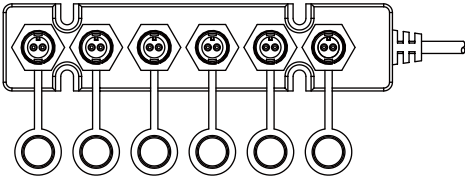
Size	Mating Pair	Mating Style	P/N
13/16"-28 UNS	Receptacle (Female)	Screw Thread	CAP-CACFSBA1

* Design and specification are subject to change without notice.

Accessories - Multi-port

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

Customized - Upon Request

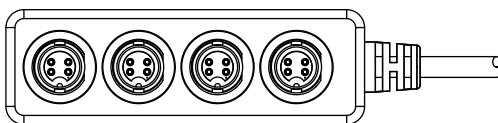


* Choose the cable length:01-99 m / Cable 22+24+B PVC

Current Rating	Contacts	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-222222-MMMMMM-SA*	A-222222-HHHHHH-SA*	A-22222-78910111213-SA*
		2 point lock bayonet	A-222222-MMMMMM-LA* A-22222-MMMMMM-LA01	A-222222-HHHHHH-LA*	A-22222-78910111213-LA*
2A	04,05,06	Screw Thread	A-222222-MMMMMM-SA*	A-222222-HHHHHH-SA*	A-22222-78910111213-SA*
		2 point lock bayonet	A-222222-MMMMMM-LA*	A-222222-HHHHHH-LA*	A-22222-78910111213-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

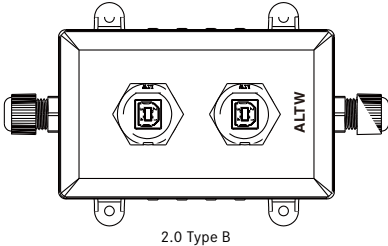
Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Male Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Male Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Male 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.

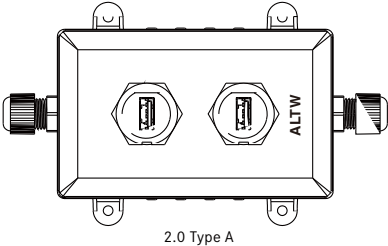
Accessories - Box

Box > USB > 2.0 Type A, 2.0 Type B

Customized - Upon Request



2.0 Type B

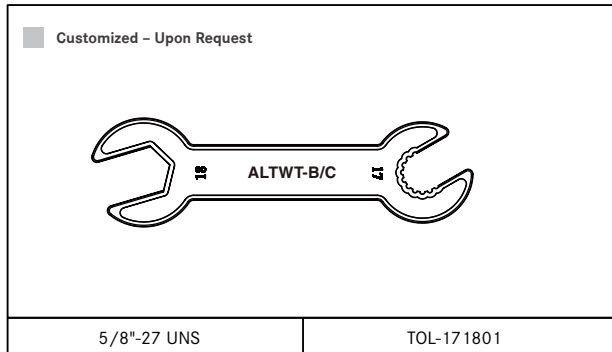


2.0 Type A

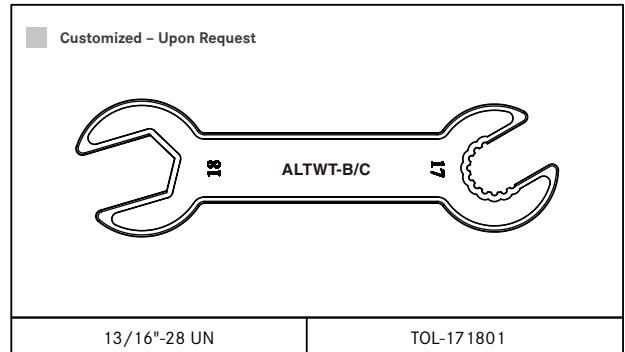
Type	Ports	P/N
2.0 Type A	1	BOX-USA11
	2	BOX-USA22
	4	BOX-USA44
2.0 Type B	1	BOX-USB11
	2	BOX-USB22
	4	BOX-USB44

Accessories - Tool

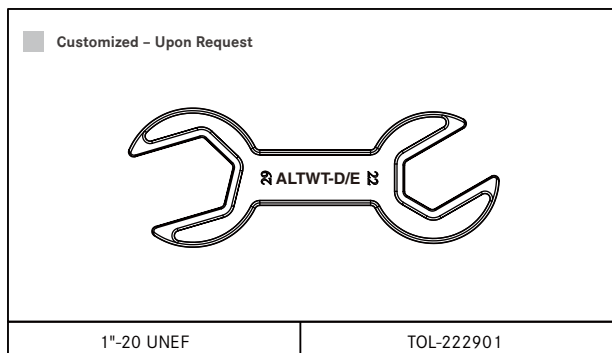
└ **Wrench** > Circular > Standard Size:
5/8"-27 UNS



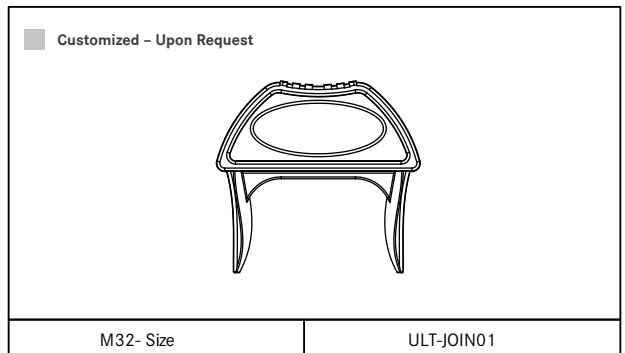
└ **Wrench** > Circular > Middle Size:
13/16"-28 UNS



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

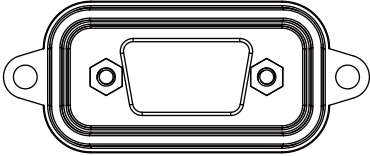
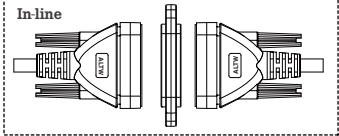


└ **Unlock Tool** > Cable Joiner >
8~10mm/10~12mm/12~16mm



Accessories - Joint

Joint > D-SUB > Standard & High Density

Customized – Upon Request  In-line  * IP67			
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

End 2

Pin Header

End 1

Plug

End 1

Plug

End 2

Pin Header

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	Plug	UPG06-CHOP1-C10
			Pin Header	UPG06-UPG06-C10

* Design and specification are subject to change without notice.