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

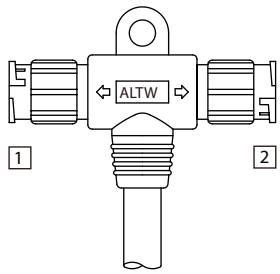
• Box
Box ……21-21

• Tool
Wrench
……21-22
Unlock Tool
……21-22

Accessories - Cable

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

Customized – Upon Request



(5) For connector 1
(6) For connector 2

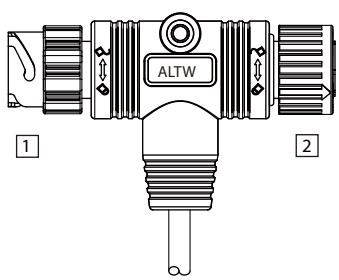
Choose Connector / Contacts Gender:
M: Male + Male
F: Female + Female
H: Male + Female
B: Female + Male

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

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

Customized – Upon Request

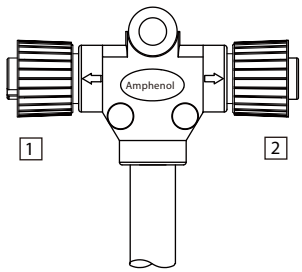


* Choose the cable length:01-99 m / PVC UL2464 Cable

Current Rating	Contacts	Mating Style	Connector 1 (Male Connector / Male Contacts) / Connector 2 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts) / Connector 2 (Female Connector / Female Contacts)	Connector 1 (Male Connector / Male 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)

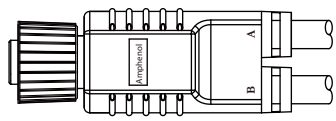
* Choose the cable length:01-99 m / PVC UL2464 Cable

Type		Current Rating	Contacts 2	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-22 00-MM0-TSA*	SS-22 00-FF0-TSA*	SS-22 00-67 0-TSA*
		2A	08		SS-080800-MM0-TSA*	SS-080800-FF0-TSA*	SS-080800-67 0-TSA*
	B Code	4A	04,05		SB-22 00-MM0-TSA*	SB-22 00-FF0-TSA*	SB-22 00-67 0-TSA*
	D Code	4A	04,05		SD-22 00-MM0-TSA*	SD-22 00-FF0-TSA*	SD-22 00-67 0-TSA*
	I Style	4A	05		SI-050500-KK0-TSA*	SI-050500-ZZ0-TSA*	SI-050500-67 0-TSA*
M12 (Plastic)	A Code	4A	03,04,05	Screw Thread	PS-22 00-MM0-TSA*	PS-22 00-FF0-TSA*	PS-22 00-67 0-TSA*
		2A	08		PS-080800-MM0-TSA*	PS-080800-FF0-TSA*	PS-080800-67 0-TSA*
	B Code	4A	04,05		PB-22 00-MM0-TSA*	PB-22 00-FF0-TSA*	PB-22 00-67 0-TSA*
	D Code	4A	04,05		PD-22 00-MM0-TSA*	PD-22 00-FF0-TSA*	PD-22 00-67 0-TSA*
	I Style	4A	05		PI-050500-KK0-TSA*	PI-050500-ZZ0-TSA*	PI-050500-67 0-TSA*

* Design and specification are subject to change without notice.

↘ Y-Cable > M Series Sensor > M12

Customized – Upon Request



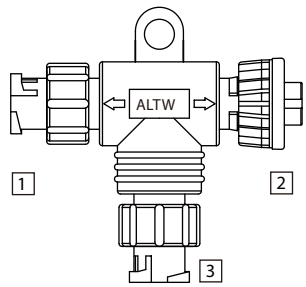
* Choose the cable length:01-99 m / PU VW-1Cable

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



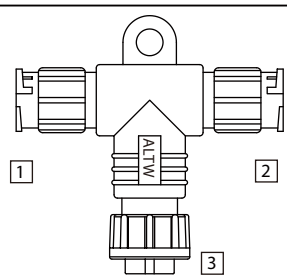
5 For connector 1
6 For connector 2
7 For connector 3

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

Current Rating	Contacts ②	Mating Style	Connector 1 (Male Connector / Male Contacts) Connector 2 (Male Connector / Male Contacts) Connector 3 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts) Connector 2 (Female Connector / Female Contacts) Connector 3 (Female Connector / Female Contacts)	More options
5A	02,03	Screw Thread	AA-②②② -MMM-TS001	AA-②②② -FFF-TS001	AA-②②② -⑤⑥⑦ -TS001
		2 point lock bayonet	AA-②②② -MMM-TL001	AA-②②② -FFF-TL001	AA-②②② -⑤⑥⑦ -TL001
2A	04,05,06	Screw Thread	AA-②②② -MMM-TS001	AA-②②② -FFF-TS001	AA-②②② -⑤⑥⑦ -TS001
		2 point lock bayonet	AA-②②② -MMM-TL001	AA-②②② -FFF-TL001	AA-②②② -⑤⑥⑦ -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

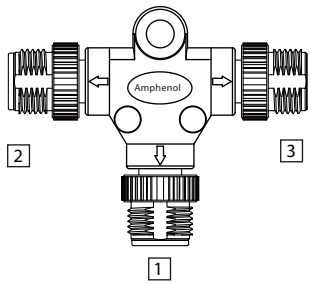
* Choose the cable length:01-99 m / PVC UL2464 Cable

Current Rating	Contacts ②	Mating Style	Connector 1 (Male Connector / Male Contacts) Connector 2 (Male Connector / Male Contacts) Connector 3 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts) Connector 2 (Female Connector / Female Contacts) Connector 3 (Female Connector / Female Contacts)	More options
5A	02,03,04, 05,06,07, 08	Screw Thread	BA-②②② -MMM-TS001	BA-②②② -FFF-TS001	BA-②②② -⑤⑥⑦ -TS001
		2 point lock bayonet	BA-②②② -MMM-TL001	BA-②②② -FFF-TL001	BA-②②② -⑤⑥⑦ -TL001
2A	10,12	Screw Thread	BA-②②② -MMM-TS001	BA-②②② -FFF-TS001	BA-②②② -⑤⑥⑦ -TS001
		2 point lock bayonet	BA-②②② -MMM-TL001	BA-②②② -FFF-TL001	BA-②②② -⑤⑥⑦ -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

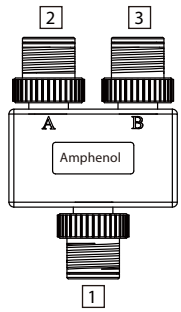
A/B/D Code
M: Male + Male
F: Female + Female

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 2 (Male Connector / Male Contacts) Connector 3 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts) Connector 2 (Female Connector / Female Contacts) Connector 3 (Female Connector / Female Contacts)	More options
M12	A Code	4A	03,04,05	Screw Thread	SS-②②②-MMM-TS001	SS-②②②-FFF-TS001	SS-②②②-⑤⑥⑦-TS001
		2A	08	Screw Thread	SS-080808-MMM-TS001	SS-080808-FFF-TS001	SS-080808-⑤⑥⑦-TS001
	B Code	4A	04,05	Screw Thread	SB-②②②-MMM-TS001	SB-②②②-FFF-TS001	SB-②②②-⑤⑥⑦-TS001
	D Code	4A	04,05	Screw Thread	SD-②②②-MMM-TS001	SD-②②②-FFF-TS001	SD-②②②-⑤⑥⑦-TS001
	I Style	4A	05	Screw Thread	SI-050505-KKK-TS001	SI-050505-ZZZ-TS001	SI-050505-⑤⑥⑦-TS001
M12 (Plastic)	A Code	4A	03,04,05	Screw Thread	PS-②②②-MMM-TS001	PS-②②②-FFF-TS001	PS-②②②-⑤⑥⑦-TS001
		2A	08	Screw Thread	PS-080808-MMM-TS001	PS-080808-FFF-TS001	PS-080808-⑤⑥⑦-TS001
	B Code	4A	04,05	Screw Thread	PB-②②②-MMM-TS001	PB-②②②-FFF-TS001	PB-②②②-⑤⑥⑦-TS001
	D Code	4A	04,05	Screw Thread	PD-②②②-MMM-TS001	PD-②②②-FFF-TS001	PD-②②②-⑤⑥⑦-TS001
	I Style	4A	05	Screw Thread	PI-050505-KKK-TS001	PI-050505-ZZZ-TS001	PI-050505-⑤⑥⑦-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)

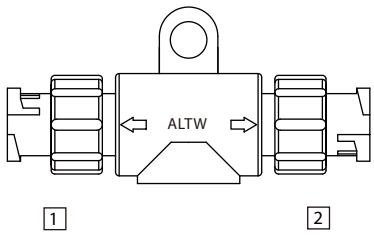
Z: Connector (Female) + Contact (Male+Female)

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



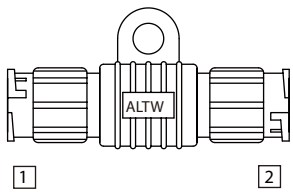
6 For connector 1
7 For connector 2

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

Current Rating	Contacts ③	Mating Style	Connector 1 (Male Connector / Male Contacts) / Connector 2 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts) / Connector 2 (Female Connector / Female Contacts)	More options
5A	02,03	Screw Thread	AA-00③③-0MM-IS001	AA-00③③-0FF-IS001	AA-00③③-0⑥⑦IS001
		2 point lock bayonet	AA-00③③-0MM-IL001	AA-00③③-0FF-IL001	AA-00③③-0⑥⑦IL001
2A	04,05,06	Screw Thread	AA-00③③-0MM-IS001	AA-00③③-0FF-IS001	AA-00③③-0⑥⑦IS001
		2 point lock bayonet	AA-00③③-0MM-IL001	AA-00③③-0FF-IL001	AA-00③③-0⑥⑦IL001

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

Customized – Upon Request



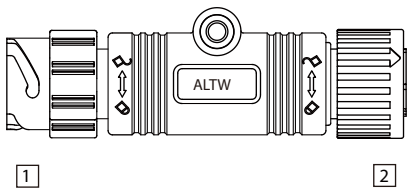
6 For connector 1
7 For connector 2

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 2 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts) / Connector 2 (Female Connector / Female Contacts)	More options
5A	02,03,04, 05,06,07, 08	Screw Thread	BA-00③③-0MM-IS001	BA-00③③-0FF-IS001	BA-00③③-0⑥⑦-IS001
		2 point lock bayonet	BA-00③③-0MM-IL001	BA-00③③-0FF-IL001	BA-00③③-0⑥⑦-IL001
2A	10,12	Screw Thread	BA-00③③-0MM-IS001	BA-00③③-0FF-IS001	BA-00③③-0⑥⑦-IS001
		2 point lock bayonet	BA-00③③-0MM-IL001	BA-00③③-0FF-IL001	BA-00③③-0⑥⑦-IL001

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

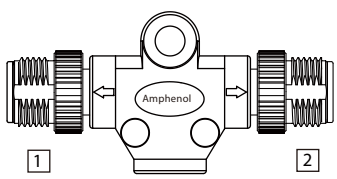
Customized – Upon Request



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-000808-0FF-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)

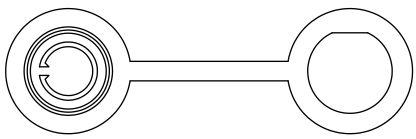
Type		Current Rating	Contacts 3	Mating Style	Connector 1 (Male Connector / Male Contacts) Connector 2 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts) Connector 2 (Female Connector / Female Contacts)	More options
M12	A Code	4A	03,04,05	Screw Thread	SS-00 3 3 -0MM-IS001	SS-00 3 3 -0FF-IS001	SS-00 3 3 -0 6 7 IS001
		2A	08	Screw Thread	SS-000808-0MM-IS001	SS-000808-0FF-IS001	SS-000808-0 6 7 IS001
	B Code	4A	04,05	Screw Thread	SB-00 3 3 -0MM-IS001	SB-00 3 3 -0FF-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 -0FF-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 -0FF-IS001	PS-00 3 3 -0 6 7 IS001
		2A	08	Screw Thread	PS-000808-0MM-IS001	PS-000808-0FF-IS001	PS-000808-0 6 7 IS001
	B Code	4A	04,05	Screw Thread	PB-00 3 3 -0MM-IS001	PB-00 3 3 -0FF-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 -0FF-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

Customized – Upon Request



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

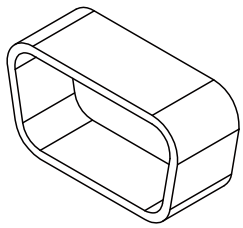


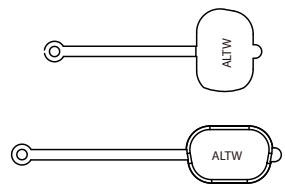
* Mix Size
* With Rubber Lead

Size	Mating Pair	Mating Pair (Gender)	P/N
Mini Size 7/16"-28 UNS	Receptacle	Male	CAP-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

Customized – Upon Request





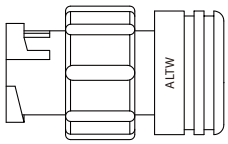
*Choose rubber lead: Vertical type (1) / Horizontal type (2)

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 horizon tal rubber lead)	Female	CAP-DD3FDPC1
		Receptacle and Overmolded with Cable		CAP-DD3FDMA1

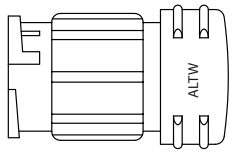
* Design and specification are subject to change without notice.

Waterproof Cap >Circular

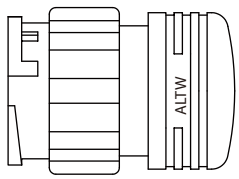
Customized – Upon Request



* Mini Size



* Standard Size



* Middle Size

Choose Connector / Contacts Gender:

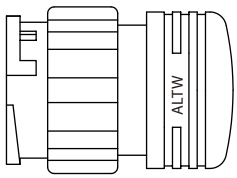
6 More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)

7 * 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

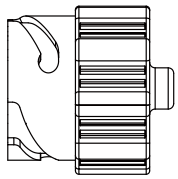
Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Mini Size 7/16"-28 UNS	Receptacle	Screw Thread	Male	CAP-WAAMSP6 1
		2 point lock bayonet	Male	CAP-WAAMLP6 7
			Female	CAP-WAAFLP6 7
	Overmolded with Cable	Screw Thread	Male	CAP-WAAMSMA1
		2 point lock bayonet	Male	CAP-WAAMLMA7
			Female	CAP-WAAFLMA7
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WAAMSMA1
		2 point lock bayonet	Male	CAP-WAAMLMA7
			Female	CAP-WAAFLMA7
Standard Size 5/8"-27 UNS	Receptacle	Screw Thread	Male	CAP-WABMSP6 1
			Female	CAP-WABFSP 6 1
		2 point lock bayonet	Male	CAP-WABMLP6 7
			Female	CAP-WABFLP6 7
	Overmolded with Cable	Screw Thread	Male	CAP-WABMSMA1
			Female	CAP-WABFSMA1
		2 point lock bayonet	Male	CAP-WABMLMA7
			Female	CAP-WABFLMA7
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WABMSMA1
			Female	CAP-WABFSMA1
		2 point lock bayonet	Male	CAP-WABMLMA7
			Female	CAP-WABFLMA7
Middle Size 13/16"-28 UNS	Receptacle	Screw Thread	Male	CAP-WACMSP6 7
		2 point lock bayonet	Male	CAP-WACMLP 6 1
			Female	CAP-WACFLP 6 1
	Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA7
		2 point lock bayonet	Male	CAP-WACMLMA1
			Female	CAP-WACFLMA1
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA7
		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)

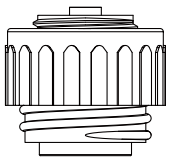
7 * Large Size: Choose 18 contacts(2) for female mating pair

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
		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

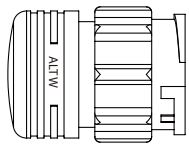
* Design and specification are subject to change without notice.

⇲ Waterproof Cap > Power

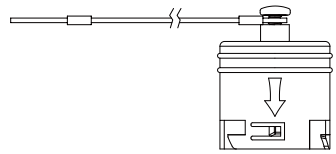
Customized – Upon Request



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



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



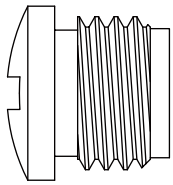
* 25A (PWH) I 30A (PWJ)

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
			Female	CAP-WTAFSP 6 1
	Receptacle and Overmolded with Cable		Male	CAP-WTAMSMA1
			Female	CAP-WTAFSMA1
12A(PWF)	Receptacle	Screw Thread	Male	CAP-WTAMSP 6 1
			Female	CAP-WTAFSP 6 1
	Receptacle and Overmolded with Cable		Male	CAP-WTAMSMA1
			Female	CAP-WTAFSMA1
16A(PWG)	Receptacle	Screw Thread	Male	CAP-WTAMSP 6 1
			Female	CAP-WTAFSP 6 1
	Receptacle and Overmolded with Cable		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

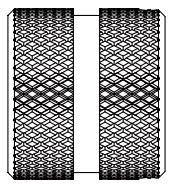


For Female

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



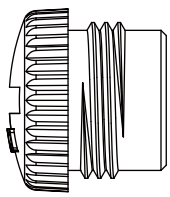
For male

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



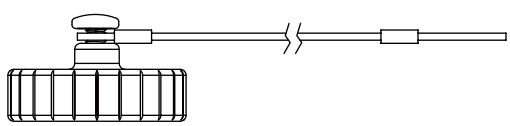
* For Female

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

↘ Waterproof Cap > Sensor > Heavy Duty Shielded Connectors

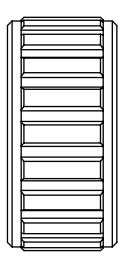
Customized – Upon Request



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

↘ Waterproof Cap > Sensor > M23

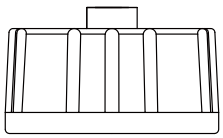
Customized – Upon Request



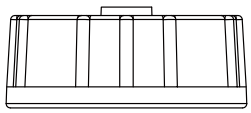
Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
M23	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WBHMSMA1

↘ Waterproof Cap > USB I IEEE 1394

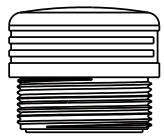
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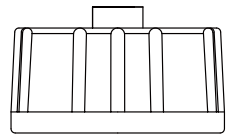
* USB Screw (Mating Pair: Male)



* USB Lock



* USB Screw (Mating Pair: Female)



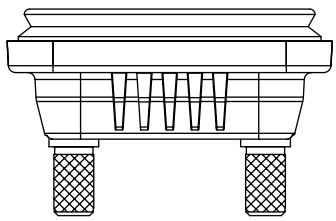
* IEEE 1394

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-WACMSP6 1
		2 point lock bayonet	Male	CAP-WADMLP6 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-WACMSP6 1
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA1

↘ Waterproof Cap > D-SUB I DVI

Customized – Upon Request



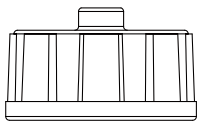
7 Choose rubber lead: Vertical type (1) / Horizontal type (2)

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

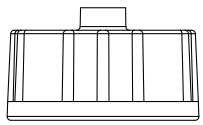
* Design and specification are subject to change without notice.

Waterproof Cap > RJ

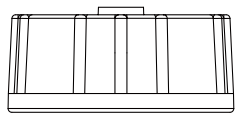
Customized – Upon Request



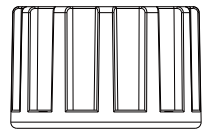
* RJ C 3 Point Lock



* RJ C Screw



* RJ D Screw

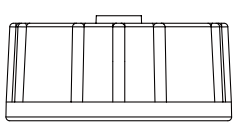


* RJ ODVA 3 Point Lock

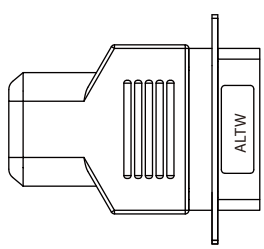
6 More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)
7 Choose plastic (1) or metal (2) items

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)

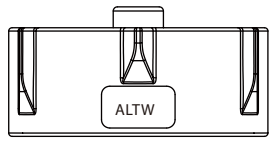


* Rectangle Type

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

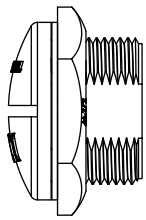


7

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



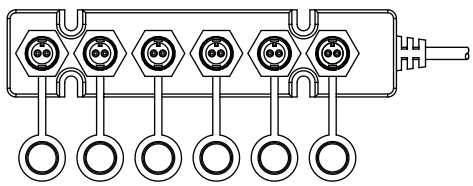
Size	Mating Pair	Mating Style	P/N
13/16"-28 UNS	Receptacle (Female)	Screw Thread	CAP-CACFSBA1

* Design and specification are subject to change without notice.

Accessories - Multi-port

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

Customized – Upon Request

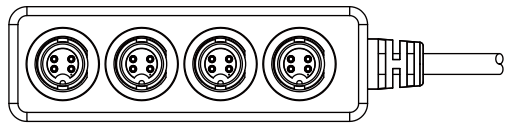


* Choose the cable length:01-99 m / Cable 22+24+B PVC

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)	
			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-222222-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

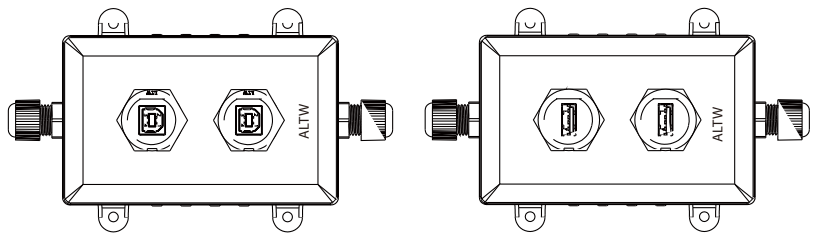
Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Male Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Male Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Male Connector / Female Contacts)	
			Connector 4 (Male Connector / Male Contacts)	Connector 4 (Male Connector / Female Contacts)	
10A	02.03,04	Screw Thread	B-2222-MMMMMM-SA*	B-2222-HHHHHH-SA*	B-2222-6789-SA*
		2 point lock bayonet	B-2222-MMMMMM-LA*	B-2222-HHHHHH-LA*	B-2222-6789-LA*
5A	02,03,04, 05,06,07, 08	Screw Thread	B-2222-MMMMMM-SA*	B-2222-HHHHHH-SA* B-04040404-HHHH-SA*	B-2222-6789-SA*
		2 point lock bayonet	B-2222-MMMMMM-LA*	B-2222-HHHHHH-LA*	B-2222-6789-LA*
2A	10,12	Screw Thread	B-2222-MMMMMM-SA*	B-2222-HHHHHH-SA*	B-2222-6789-SA*
		2 point lock bayonet	B-2222-MMMMMM-LA*	B-2222-HHHHHH-LA*	B-2222-6789-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

Customized – Upon Request



5/8"-27 UNS	TOL-171801

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

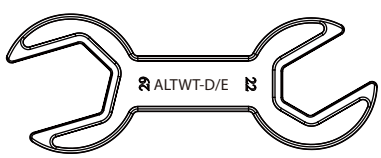
Customized – Upon Request



13/16"-28 UN	TOL-171801

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

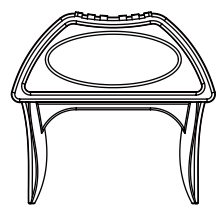
Customized – Upon Request



1"-20 UNEF	TOL-222901

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

Customized – Upon Request



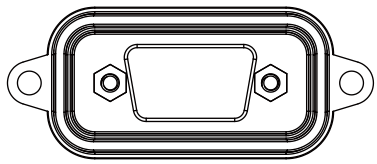
M32- Size	ULT-JOIN01

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Accessories - Joint

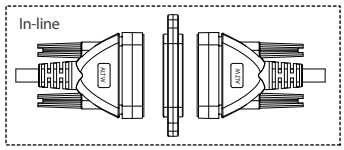
↘ Joint > D-SUB > Standard & High Density

Customized – Upon Request



* IP67

In-line

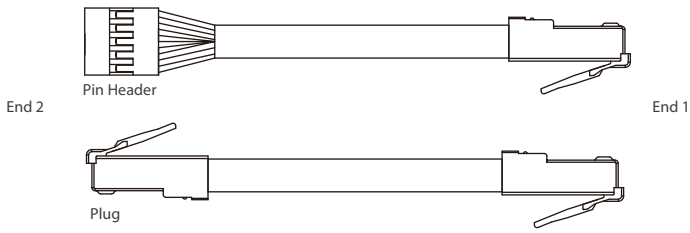


Type		Mating Style	P/N
Standard D-SUB	High Density D-SUB		
Standard (9 pins)	High Density (15 Pins)	Screw Thread	DJ1-00JNNA-SL7001
Standard (15 pins)	High Density (26 Pins)	Screw Thread	DJ2-00JNNA-SL7001
Standard (25 pins)	High Density (44 Pins)	Screw Thread	DJ3-00JNNA-SL7001

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

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