



**Notes:**

**Detailed Product Description:**

1. Waterproof connector rating is IP67/IP68
  2. Protected from dust and water during immersion, resistant to many oils and chemical etc.
  3. Outer Jacket material : PUR Black
- Other Specification:**
4. Rating voltage: 60V AC/DC
  5. Rating current: 3A
  6. Insulation resistance: >100MΩ.
  7. Contact resistance of connector: ≤10mΩ.
  8. Operating Temperature: -25°C ~ +85°C.

**WIRE LIST**

P1	COLOR	P2
1	BROWN	OPEN
2	WHITE	
3	BLUE	
4	BLACK	

② Order Code:

A-M08A04MOExxx02BK00

L:

- 050: 500mm ±20mm
- 100: 1000mm ±30mm
- 200: 2000mm ±50mm
- 500: 5000mm ±100mm

④	HD PE	3	G
③	BLACK PUR	6	G
②	M8 A CODING 4P/M CONNECTOR	1	SET
①	UL20549 24AWG*4C JACKET BLACK PUR OD=5.0mm	1	PCS
ITEM	SPECIFICATION	Q'TY	UNIT

**RoHS compliant**  
Unit: mm

Scale	Free					Date	Name	Customer-No.	
TOLERANCE						Drawn	21.11.2018	Segal	
.X	±0.5					Approved	31.05.2023	Winnie	
.XX	±0.20								
		②	Add the order code	31.05.2023	Winnie			ASSMANN WSW-No. ① A-M08A04MOExxxx2BK00	
DIM	TOL	①	Update the P/N	26.01.2019	Segal			Drawing-No. <b>ASS 8410 CA</b> rev02	
X.	±2.0°							Replace	Sheet
.X	±1.0°	①	Drawn	21.11.2018	Segal				
Angle	TOL	Id.	Modification	Date	Name				

1

2

3

4

5

6

7