

Protects wireless devices from harsh environments

IO-Link Wireless Device Protective Case Kit

Body

Material: ABS resin

Gasket

When the cover is closed and the gap is filled, the product satisfies IP65 dust-proof and drip-proof performance.

Material: Polyurethane rubber

IP65

High-visibility transparent top cover

Wireless status, switch ON/OFF, etc., can be checked via LED.

Material: Polycarbonate resin

Cable clamp

Fixes switch wiring.

Compatible cable O.D.: ø3 to ø6

* IO-Link Wireless input unit WD is not included.

Protective Case Kit WD Series [Special Specification Product]

CKD Corporation

<https://www.ckd.co.jp/en/>

LN-022AA

●Contact a CKD Sales representative for special specifications of this product.

Protective Case Kit WD Series

Model No. Indication

WD-CASE-KIT-**A**-FL□□□□□□

Cable outlet
A: One-sided outlet
B: Two-sided outlet

*1

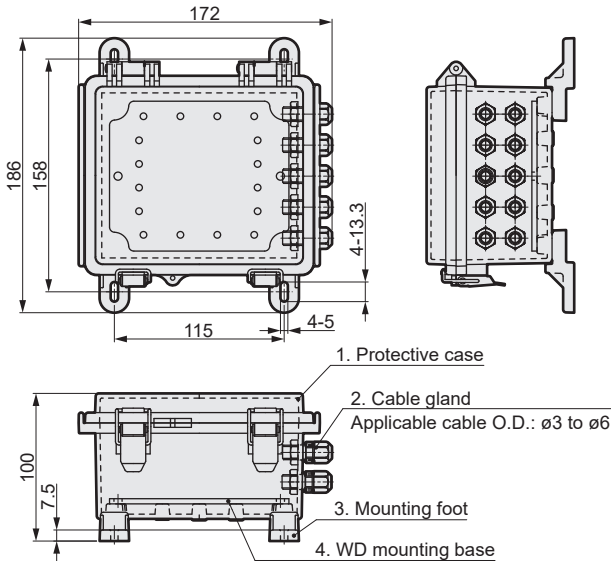
*1. For "□", select the order model No. and we will write a 6-digit character.
*2. The WD Series main unit is sold separately.
*3. For details on the WD Series (specifications, model numbers, etc.), please refer to the CKD Component Products Site (<https://www.ckd.co.jp/en/>).



Dimensions

● WD-CASE-KIT-A-FL□□□□□□

Cable outlet One-sided outlet
Total number of outlets: 10 locations



The outline drawing shows the state where the following parts (No. 2 to 4) are attached to the protective case. Please install each part by yourself.

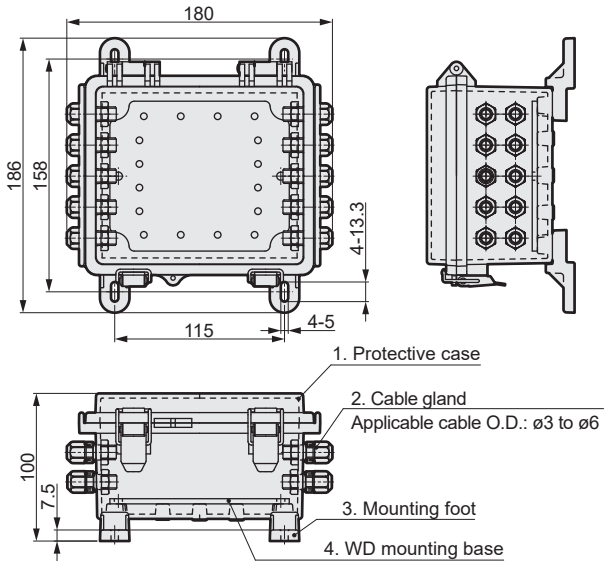
WD-CASE-KIT-A-FL□□□□□□ Parts Kit List

No.	Name	Qty	Material
1	Protective case	1	Top cover
			Body
			Gasket
			Latch
2	Cable gland	10	Body
			O-ring
3	Mounting foot	4	Body
4	WD mounting base	1	Body

* In addition to the above table, screws for mounting parts are attached.

● WD-CASE-KIT-B-FL□□□□□□

Cable outlet Two-sided outlet
Total number of outlets: 20 locations



The outline drawing shows the state where the following parts (No. 2 to 4) are attached to the protective case. Please install each part by yourself.

WD-CASE-KIT-B-FL□□□□□□ Parts Kit List

No.	Name	Qty	Material
1	Protective case	1	Top cover
			Body
			Gasket
			Latch
2	Cable gland	20	Body
			O-ring
3	Mounting foot	4	Body
4	WD mounting base	1	Body

* In addition to the above table, screws for mounting parts are attached.

⚠ Always read this section before starting use.

- When housing the WD Series in a protective case, keep the upper limit of the ambient temperature at 50°C.
- The protection case is a purchased part and its specifications may be changed without notice.
- To seal the cable gland, purchase a Blank Plugs of GWP4-B.
- Because direct sunlight significantly reduces the service life of the product, install the product outdoors in a location not exposed to direct sunlight.
- Because the product is made of resin, cracking may occur due to the effect of cutting oil, detergents, solvents, etc. When installing in an environment where it may come into contact with chemicals, please use it after fully confirming the compatibility with the resin material.

If the goods and/or their replicas, the technology and/or software found in this catalog are to be exported from Japan, Japanese laws require the exporter makes sure that they will never be used for the development and/or manufacture of weapons for mass destruction.

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