## Terminal box/others

## Terminal box

Type and specifications of terminal box

Descriptions	Terminal	Existence of	Bower cupply	Screw size	
Type	count	indicator lamp	Power supply	Α	В
HP terminal box	3P	Without	AC/DC power supply shared	M16	G1/2
		indicator lamp	Rating of 400 V, 10 A or less	CTC19	G1/2
			For AC/DC power supply (with neon light)	M16	G1/2
		With indicator	Rating 100/200 VAC 100/200 VDC / 1A	CTC19	G1/2
		lamp	For DC power supply (with LED)	M16	G1/2
			Rating 24 VDC 6.3 mA	CTC19	G1/2

<sup>\*</sup> Contact a CKD sales representative for details regarding models

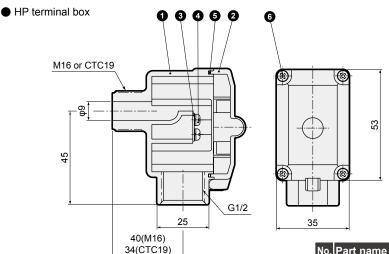
# ● Terminal box This terminal box is available as a solenoid valve

accessory for easy coil wiring of the solenoid valve.

#### **Features**

- Due to its design specific to solenoid valve coil connections, this terminal box is ideal for power supply connections.
- A model equipped with an indicator lamp to enable checking of the ON-OFF of the power supply from the outside is also available.
- The marine cable gland can be connected as is.

### Dimensions and internal structure



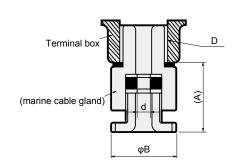
No.	Part name	Material
1	Body	PA
2	Cover	PA
3	Terminal	C2680
4	Wiring thread	SS
5	Gasket	NBR
6	Fixing screw	SS

## Marine cable gland



When water proof wiring port is required for solenoid valve with terminal box, marine cable gland should be used.

#### **Dimensions**



- \*1 : Dimensions with \* are provided for reference.
- \*2 : Select the model based on dimension D (selection based on terminal box screw size) and dimension d (selection based on wiring cable size).

Model No.	A *	В	D	d
A-15a	39	28	G1/2	9
A-15b	39	28	G1/2	10
A-15c	39	28	G1/2	11
A-20a	43	34	G3/4	12
A-20b	43	34	G3/4	13
A-20c	43	34	G3/4	15

CKD

EXA

FWD HNB/G

USB/G

FAB/G

FGB/G FVB

FWB/G

FHB

FLB

AB

AG AP/

AP/ AD APK/ ADK

DryAir

EX-XPLNprf XPLNprf

HVB/ HVL S\$B/ NAB LAD/

NAB LAD/ NAD Water-Rela NP/NAP/ NVP

SNP CHB/G

MXB/G

Other valves
SWD/
MWD

DustColl

CVE/ CVSE CCH/ CPE/D

LifeSci

Gas-Combus Auto-Water

SpecFld Custom

Ending