



## Integral Flowmeter

### BRAIN/HART Communication Type

#### Terminal configuration

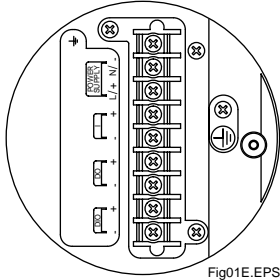


Fig01E.EPS

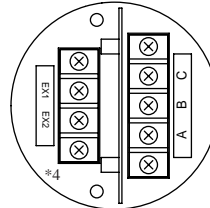
#### Terminal wiring

Terminal Symbols	Description
	Functional grounding
N/- L/+	Power supply
I+ I-	Current output 4 to 20mA DC
DO+ DO-	Pulse output/Alarm output/ Status output
DIO+ DIO-	Alarm output/Status output Status input
	Protective grounding (Outside of the terminal)

Fig01-2E.EPS

## Remote Flowtube

#### Terminal configuration



\*4: In case of explosion proof type, (functional grounding terminal) is added.

Fig02E.EPS

#### Terminal wiring

Terminal Symbols	Description
A B C	Flow signal output
EX1 EX2	Excitation current input
	Protective grounding (Outside of the terminal)

### FOUNDATION Fieldbus/PROFIBUS PA Communication type

#### Terminal configuration

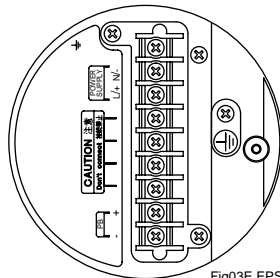


Fig03E.EPS

#### Terminal wiring

Terminal Symbols	Description
	Functional grounding
N/- L/+	Power supply
FB+ FB-	Fieldbus communication signal
	Protective grounding (Outside of the terminal)

Fig01-3E.EPS