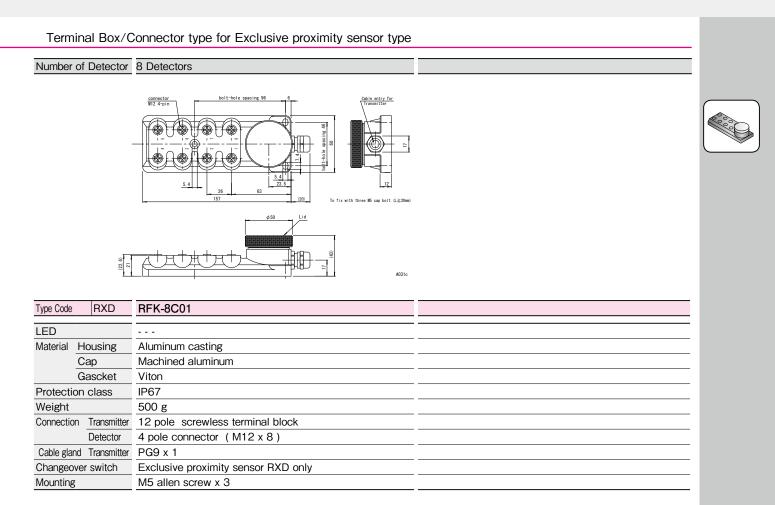
RPK-4C RPK-8C RFK-8C

Terminal Box



Accessory

xclusive

Terminal Box

- These products are the terminal box for connectiong Transmitter and Detector.

- The blank caps are supplied with the terminal box to seal unused connectors.

- Before use, please read the instructions in user's guide attached to products.

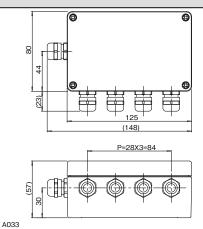
# Accessories

## AC Conversion Amplifier Handy Checker

### AC Conversion Amplifier

#### Unit for AC 2-wire sensor connection

RGPT4T converts the drive voltage from 24V DC of the transmitter (RGPT-9012) to 100V AC and supplies power to the connected AC 2-wire switches and also it outputs the detected signals to the transmitter.



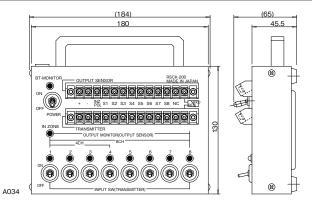
Type Code	RGP4T-AC100-KB02A
Applicable Transmitter	RGPT-9012-V2430-PU
Number of Detectors	4*
Drive current	56mA per sensor
Drive voltage	100V AC (Pseudo sine wave)
Frequency of operation	20Hz
Material Body /Gascket	Aluminum die casting/Neoprene rubber
Operating temperature	0+50°C
Protection class	IP65
Weight	600g
Cable gland for Detector	PG9X4 (Ø48mm)
Mounting	M4 allen screw x 2

\*Corresponds to the input signals 1...4 of the transmitter.

#### Handy Checker

#### For checking the operating status of Transmitter or Output sensor

Note : Not all Remote Sensors work with this checker. So please ask to salesperson before placing an order .



Type Code	RSCK-200
. ==	
LED	Battery/InZone/Signal x 8
Material Housing/Battery box	Alminum/ABS
Terminal block	13 pole x 2
Toggle switch	Power / 8 Input signal
Applicable Output sensor	Current consumption $\leq$ 400 mA
Applicable Transmitter	Using with above mentioned Output sensor as well as be able to use a mechanical sensor.
Supply voltage	$24V DC \pm 5\%$
Power supply Battery	Dry cell battery size AA 4x2=8 (for 30 minutes )
External	Required supply capacity $\ge$ 10 24V DC 20 W
Operating temperature	0+40°C