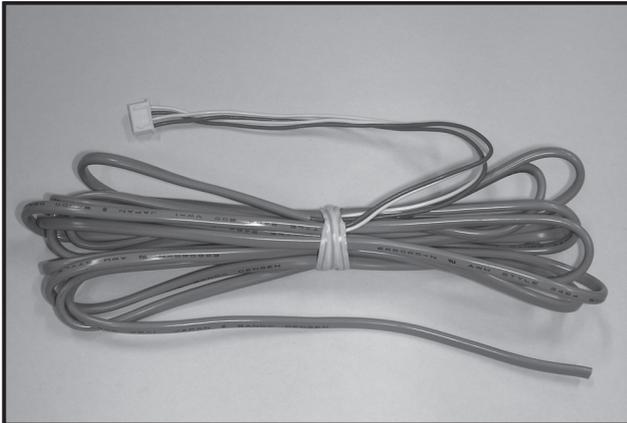## Photo

Descriptions

This product is an adapter which inputs the incoming signals from an open/close switch to the air conditioner.
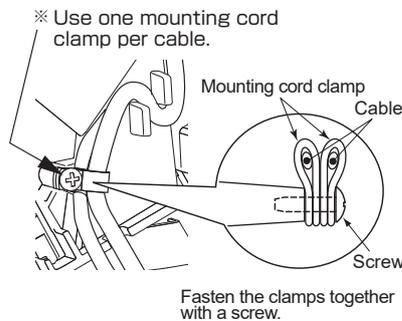
Applicable Models

- MSZ-RW25,35,50VG
- MSZ-LN18,25,35,50,60VG2W,V,B,R
- MSZ-FT25,35,50VG
- MSZ-AP15,20VG
- MSZ-AP25,35,42,50,60,71VG
- MSZ-EF18,22,25,35,42,50VGW,B,S
- MSZ-BT20,25,35,50VG
- MSZ-HR25,35,42,50,60,71VF
- MSZ-DW25,35,50VF
- MSY-TP35,50VF
- MSZ-FH25,35,50VE2

- MSZ-WN25,35VA
- MSZ-DM25,35VA
- MSZ-HJ25,35,50,60,71VA
- MFZ-KT25,35,50,60VG
- MFZ-KW25,35,50,60VG
- MLZ-KP25,35,50VF

Specifications

Model name		MAC-1702RA-E	MAC-1710RA-E
Size	Length	2 m	10 m
	Diameter	4.48 mm x 3.09 mm	4.48 mm x 3.09 mm
Material	Cable core	Tinned annealed copper wire	Tinned annealed copper wire
	Insutation	Heat-resistant PVC	Heat-resistant PVC
	Sheath	Heat-resistant PVC	Heat-resistant PVC
Weight		72 g	360 g
Standards	Standards	UL2464	UL2464
	Name	2464 2CFB #23	2464 2CFB #23

Accessory

	Part name	Illustration	Q' ty
①	Mounting cord clamp ※		2
②	Screw for mounting 4×16		1
③	Fastener (for bundling the wires)		1

※ Use one mounting cord clamp per cable.

Mounting cord clamp
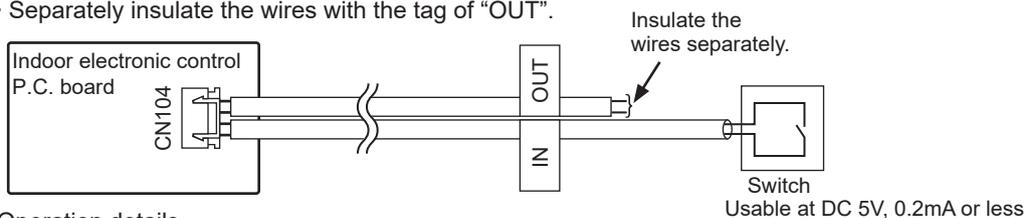Cable
Screw

Fasten the clamps together with a screw.

How to Use / How to Install

(Card key/Window connection with the open/close switch)

1. How to connect the open/close switch
   - Connect the connector to CN104 on the indoor electronic control P.C. board.
   - Connect the electrical wires with the tag of "IN" to the switch.
   - Separately insulate the wires with the tag of "OUT".

Indoor electronic control P.C. board
CN104
OUT
IN
Insulate the wires separately.
Switch
Usable at DC 5V, 0.2mA or less
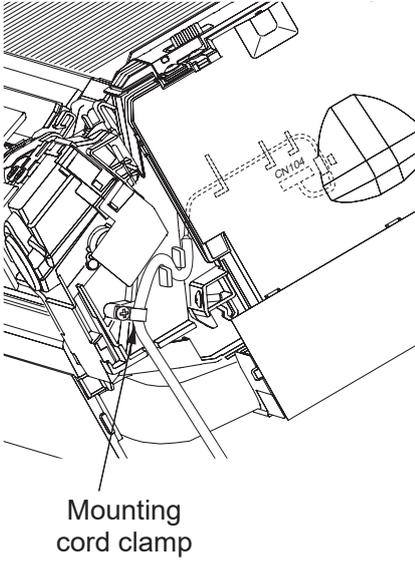
2. Operation details
   - Opening the switch stops operation of the air conditioner.
     A remote controller is enabled even the switch is open. To disable the remote controller, cut JR88 on the indoor electronic control P.C. board.
   - When the switch closes, the ON/OFF operation from the remote controller is enabled.

OPTIONAL PARTS

INDOOR UNIT

Connecting an connector cable to the air conditioner

Models for which the mounting cord clamp is used	Models for which the fastener is used

Mounting
cord clamp

Fastener

MITSUBISHI ELECTRIC CORPORATION