

SN•MP-PC SERIES

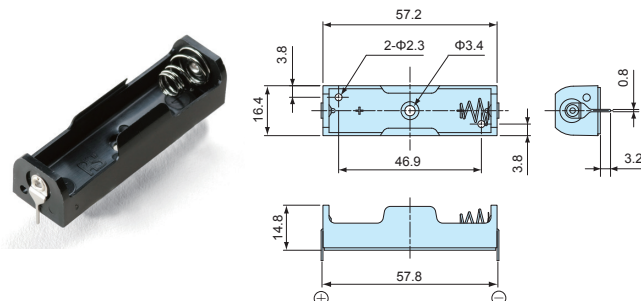
BATTERY HOLDER with THROUGH HOLE PIN

Technical Data

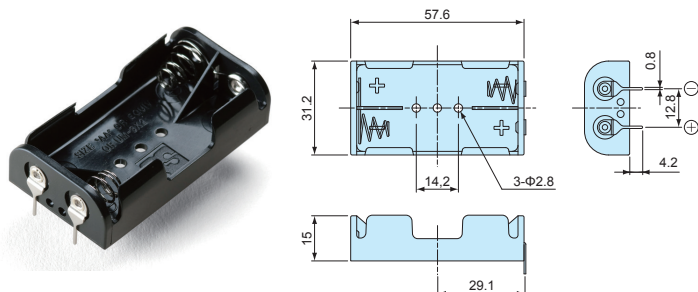
Operating temperature (PP Material) : -10°C ~ +60°C
 Operating temperature (PE Material) : -10°C ~ +50°C
 Operating temperature (ABS Material) : -10°C ~ +60°C

■ DXF/DWG/PDF drawings available on our website.

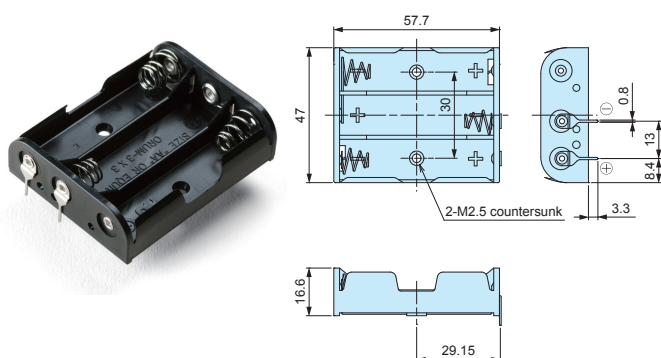
SN 3-1PC AA x 1



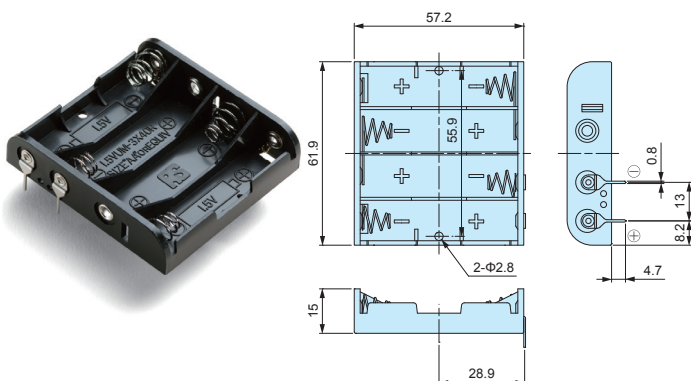
SN 3-2PC AA x 2



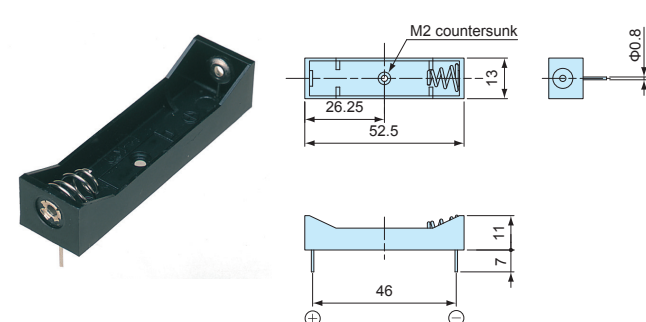
SN 3-3PC ※ AA x 3



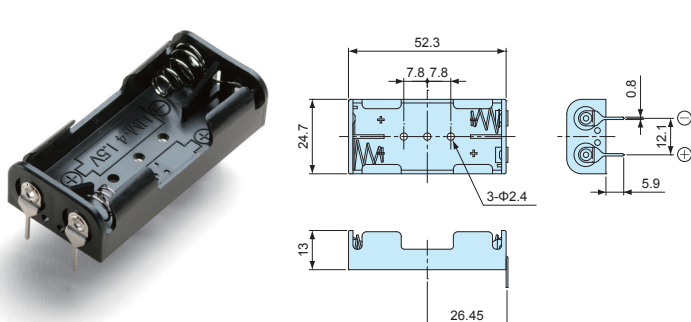
SN 3-4PC ※ AA x 4



MP-4-1PC AAA x 1



SN 4-2PC AAA x 2



※ A steel wire may protrude out from the underside of SN3-3PC and SN3-4PC.
 Insulation processing is required for installation on conductive material.

Components

Holder material	Holder color	Spring / Finish	Battery contact / Finish	Through-hole pin / Finish
PP, PE or ABS	Black	Steel / Nickel plated	Brass / Nickel plated	Steel / Nickel plated • Copper / Sn plated

Product no. / Feature

Product no.	Matching battery	Holder material	Weight (g)	Pack of
SN 3-1PC	AA x 1	PP	3.6	1
SN 3-2PC	AA x 2	PE	7.0	1
SN 3-3PC	AA x 3	PP	9.4	1
SN 3-4PC	AA x 4	PP	11.5	1
MP-4-1PC	AAA x 1	ABS	2.5	1
SN 4-2PC	AAA x 2	PP	4.5	1

■ 50 pcs bulk package is available. (Not for MP-4-1PC)

Product no.	Pack of
SN3-1PC-P	50
SN3-2PC-P	50
SN3-3PC-P	50
SN3-4PC-P	50
-	-
SN4-2PC-P	50

SN•MP•BH SERIES

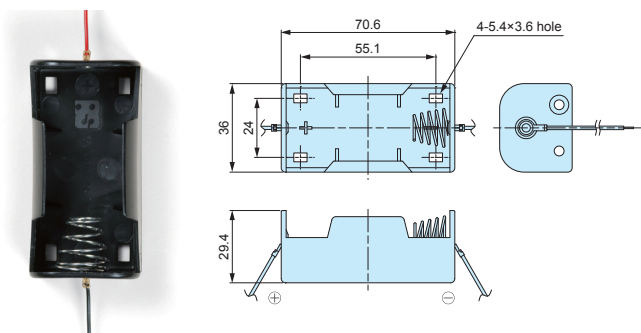
BATTERY HOLDER with LEAD WIRE

Technical Data

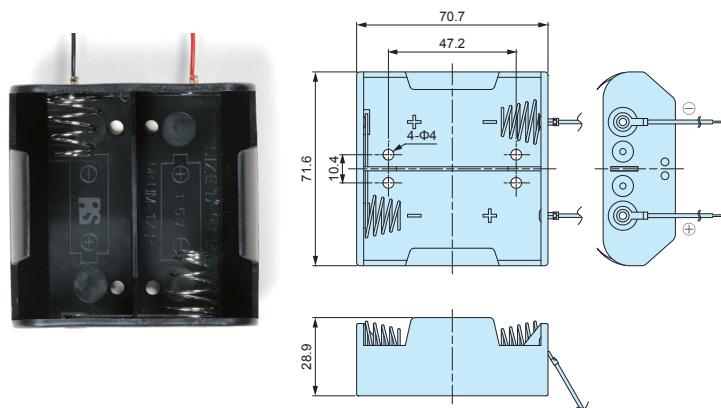
Operating temperature (PP Material) : -10°C ~ +60°C
 Operating temperature (PE Material) : -10°C ~ +50°C
 Operating temperature (ABS Material) : -10°C ~ +60°C

■ DXF/DWG/PDF drawings available on our website.

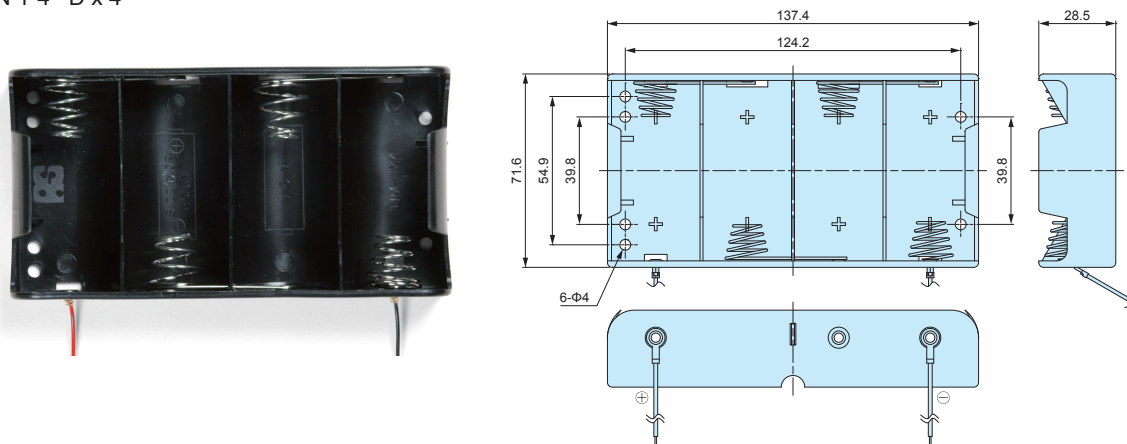
SN 1-1 D x 1



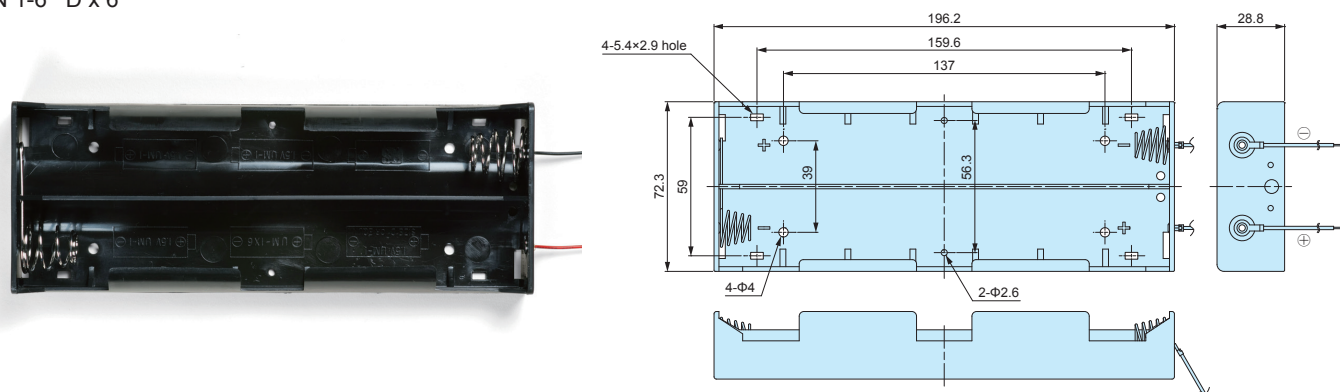
SN 1-2 D x 2



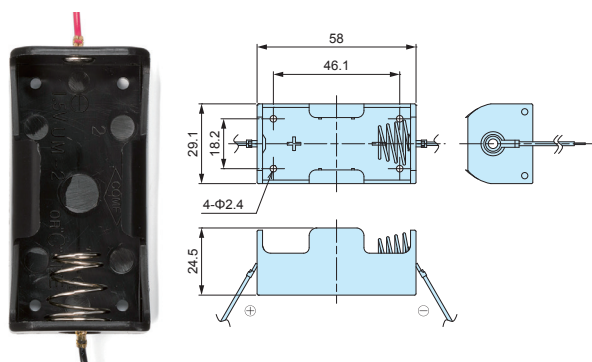
SN 1-4 D x 4



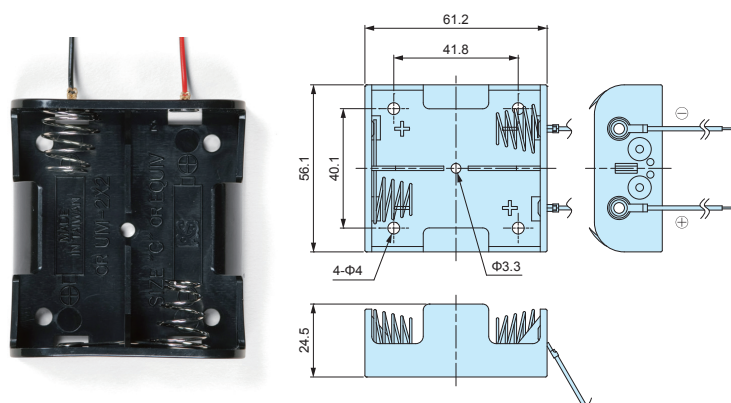
SN 1-6 D x 6



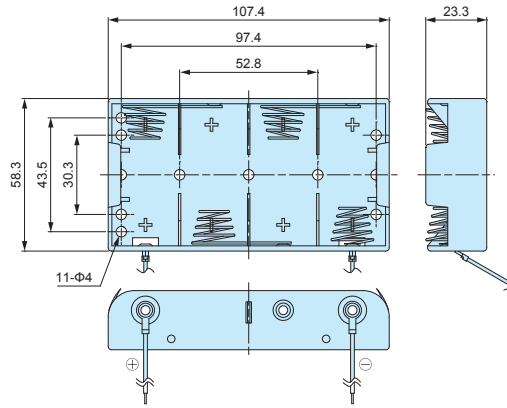
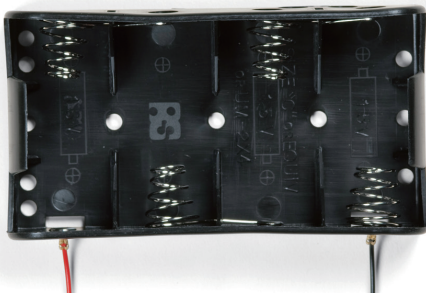
BH211-1 C x 1



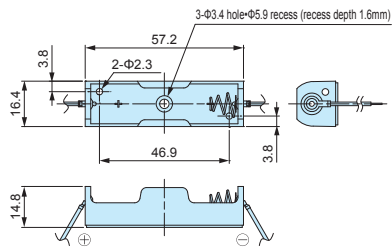
SN 2-2 C x 2



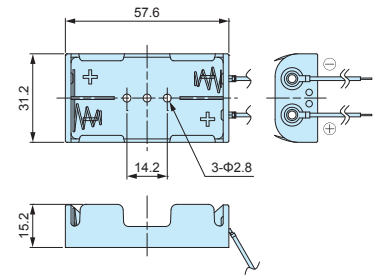
SN 2-4 C x 4



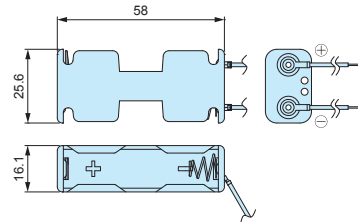
SN 3-1 AA x 1



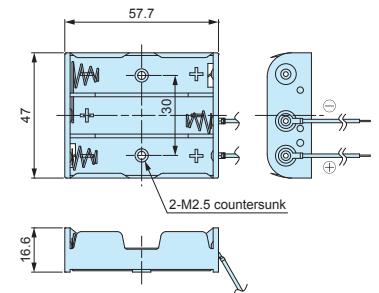
SN 3-2 AA x 2



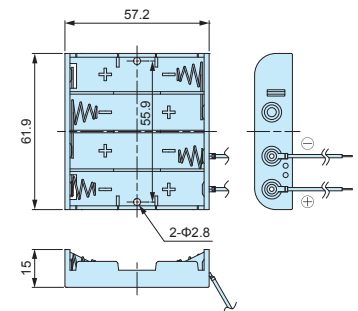
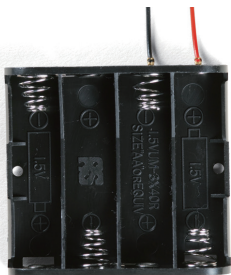
SN 3-2A AA x 2



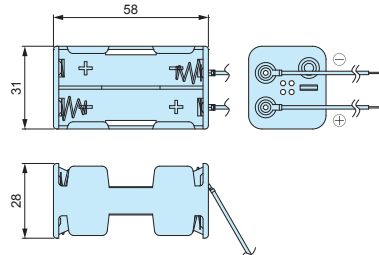
SN 3-3 ※ AA x 3



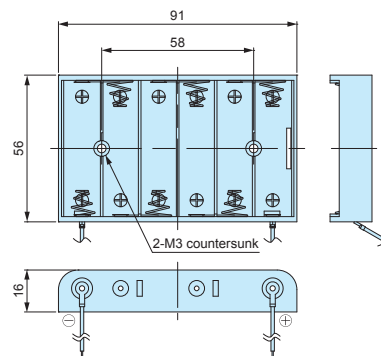
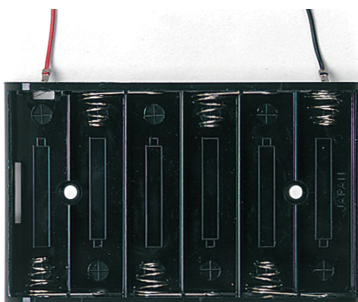
SN 3-4 ※ AA x 4



SN 3-4A ※ AA x 4

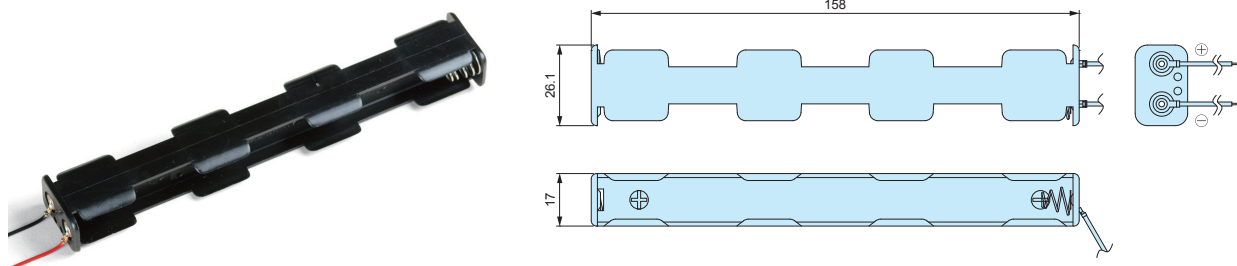


MP-3-6 AA x 6

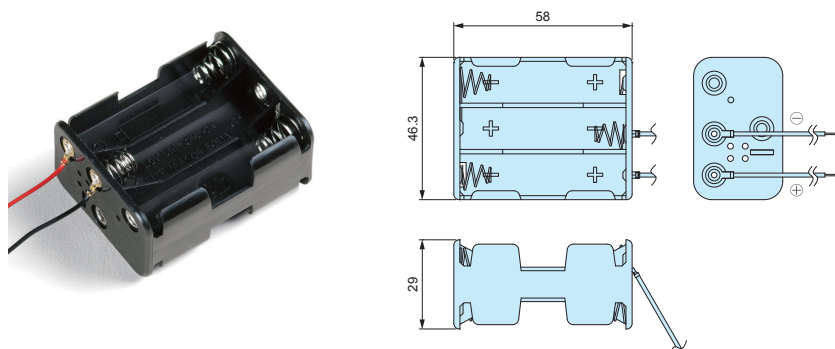


※ A steel wire may protrude out from the underside of SN3-3 and SN3-4. Insulation processing is required for installation on conductive material.

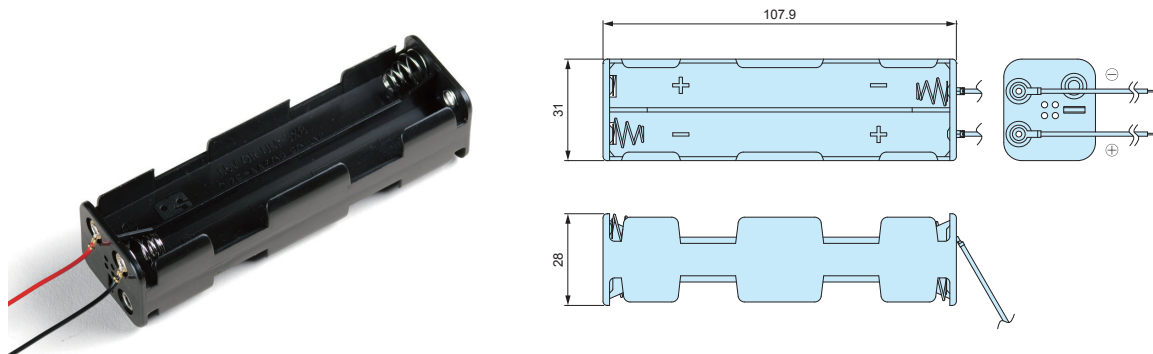
SN 3-6A AA x 6



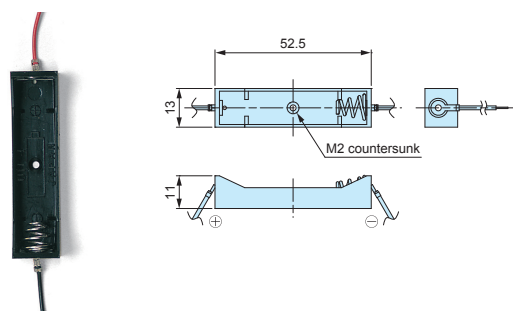
SN 3-6B AA x 6



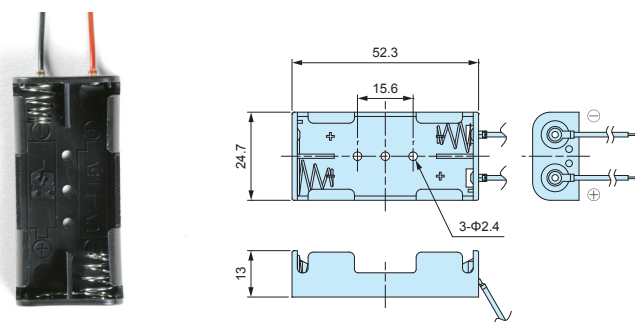
SN 3-8A AA x 8



MP-4-1 AAA x 1

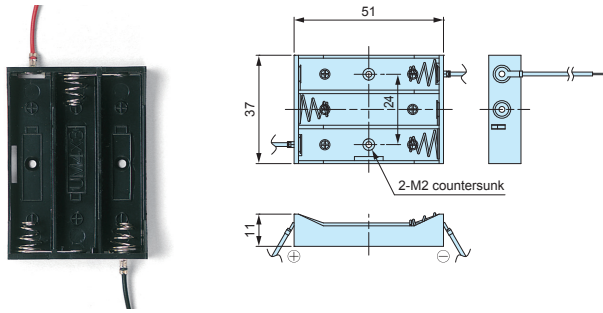


SN 4-2 AAA x 2

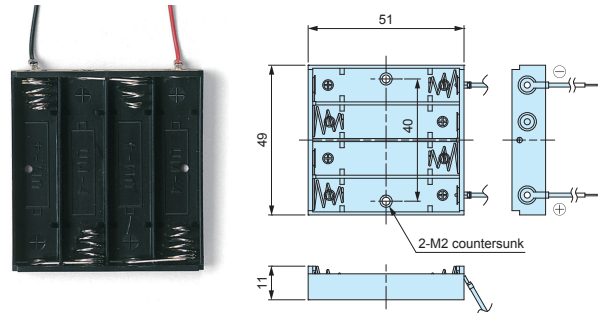


■ DXF/DWG/PDF drawings available on our website.

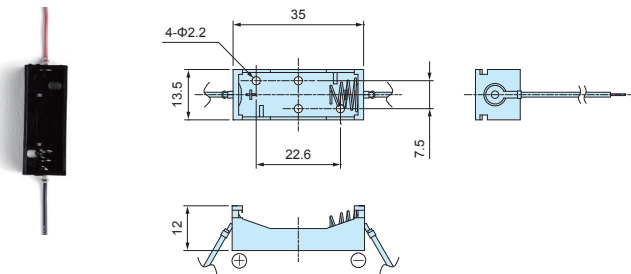
MP-4-3 AAA x 3



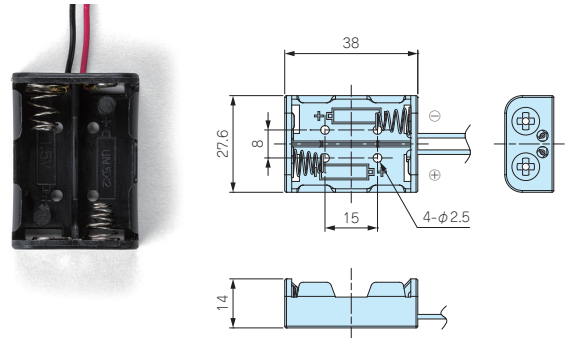
MP-4-4 AAA x 4



MP-5-1N N x 1



BH-521A N x 2



Components

Holder material	Holder color	Spring / Finish	Battery contact / Finish	Wire material
PP • PE • ABS	Black	Steel wire / Nickel plated	Brass / Nickel plated	AWG24 • AWG26 (UL1007)

Product no. / Feature

Product no.	Matching battery	Holder material	Lead wire	Weight (g)	Pack of	Product no.	Pack of
SN 1-1	D x 1	PP	AWG26 L=170	14.0	1	SN1-1-P	50
SN 1-2	D x 2	PP	AWG26 L=170	22.8	1	SN1-2-P	20
SN 1-4	D x 4	PP	AWG26 L=170	43.0	1	SN1-4-P	20
SN 1-6	D x 6	PP	AWG26 L=170	52.7	1	SN1-6-P	20
BH211-1	C x 1	PP	AWG24 L=150	9.3	1	BH211-1-P	50
SN 2-2	C x 2	PP	AWG26 L=170	16.5	1	SN2-2-P	50
SN 2-4	C x 4	PP	AWG26 L=170	26.0	1	SN2-4-P	50
SN 3-1	AA x 1	PP	AWG26 L=160	4.4	1	SN3-1-P	50
SN 3-2	AA x 2	PE	AWG26 L=160	7.8	1	SN3-2-P	50
SN 3-2A	AA x 2	PP	AWG26 L=160	6.2	1	SN3-2A-P	50
SN 3-3	AA x 3	PP	AWG26 L=160	10.2	1	SN3-3-P	50
SN 3-4	AA x 4	PP	AWG26 L=160	12.1	1	SN3-4-P	50
SN 3-4A	AA x 4	PP	AWG26 L=160	9.8	1	SN3-4A-P	50
MP-3-6	AA x 6	ABS	AWG26 L=150	21.4	1	—	—
SN 3-6A	AA x 6	PP	AWG26 L=160	12.9	1	SN3-6A-P	50
SN 3-6B	AA x 6	PP	AWG26 L=160	15.3	1	SN3-6B-P	50
SN 3-8A	AA x 8	PP	AWG26 L=160	14.8	1	SN3-8A-P	50
MP-4-1	AAA x 1	ABS	AWG26 L=150	3.3	1	—	—
SN 4-2	AAA x 2	PP	AWG26 L=160	5.1	1	SN4-2-P	50
MP-4-3	AAA x 3	ABS	AWG26 L=150	6.9	1	—	—
MP-4-4	AAA x 4	ABS	AWG26 L=150	8.0	1	—	—
MP-5-1N	N x 1	ABS	AWG26 L=150	2.6	1	—	—
BH-521A	N x 2	PP	AWG26 L=150	4.9	1	—	—

■ Bulk package (pack of 50pcs) is available. (Not for MP-3-6, MP-4-1, MP-4-3, MP-4-4, MP-5-1N, and BH521-A models)

Matching Chart (Battery Box : Battery Holder)

Box product no.	Holder product no.
MD-006P	MP-4-1 • SN4-2
LD-006P	MP-4-1 • SN4-2
LDN-006P	MP-4-1 • SN4-2

SN-S SERIES

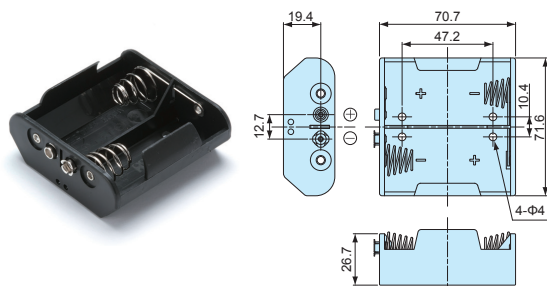
BATTERY HOLDER with SNAP TERMINAL

Technical Data

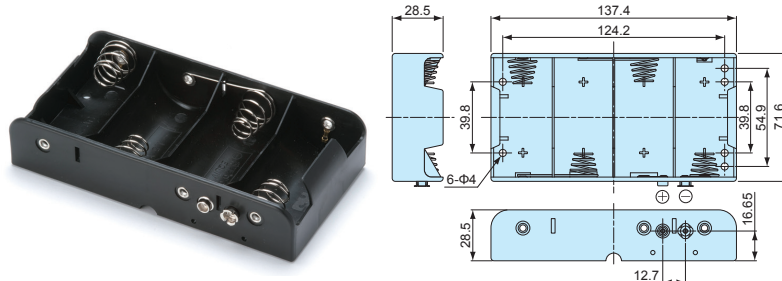
Operating temperature (PP Material) : -10°C ~ +60°C
 Operating temperature (PE Material) : -10°C ~ +50°C

■ DXF/DWG/PDF drawings available on our website.

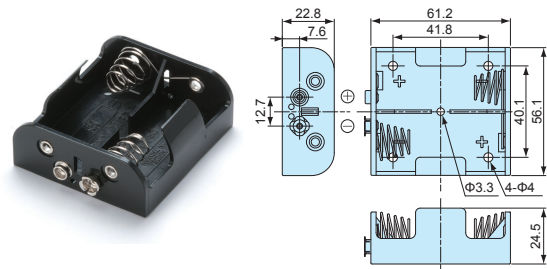
SN 1-2 S D x 2



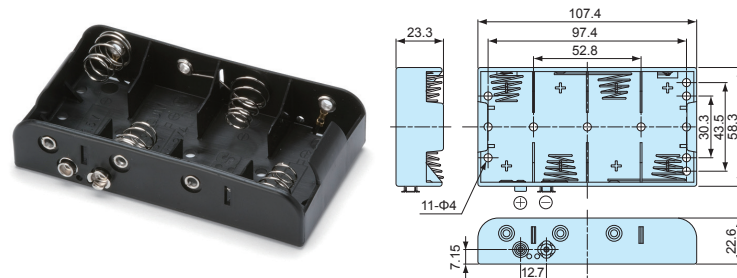
SN 1-4 S D x 4



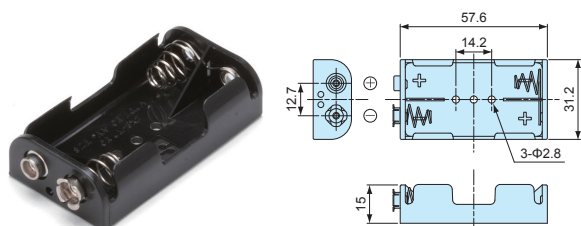
SN 2-2 S C x 2



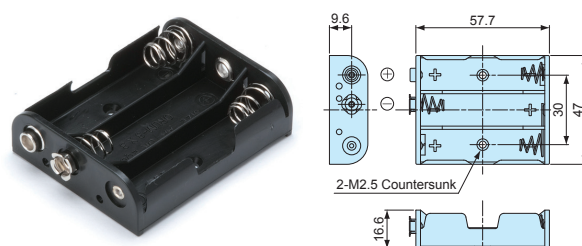
SN 2-4 S C x 4



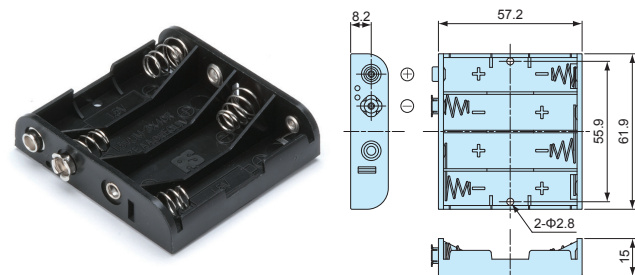
SN 3-2 S AA x 2



SN 3-3 S ※ AA x 3

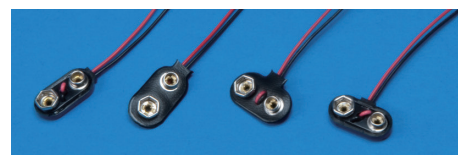


SN 3-4 S ※ AA x 4



※ A steel wire may protrude out from the underside of SN3-3S and SN3-4S.
 Insulation processing is required for installation on conductive material.

■ Recommended to be used with MP battery snap
 (see page MP-1)

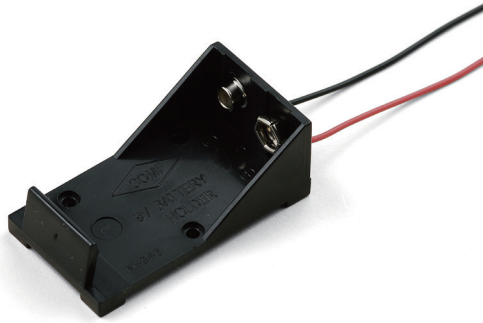


Components

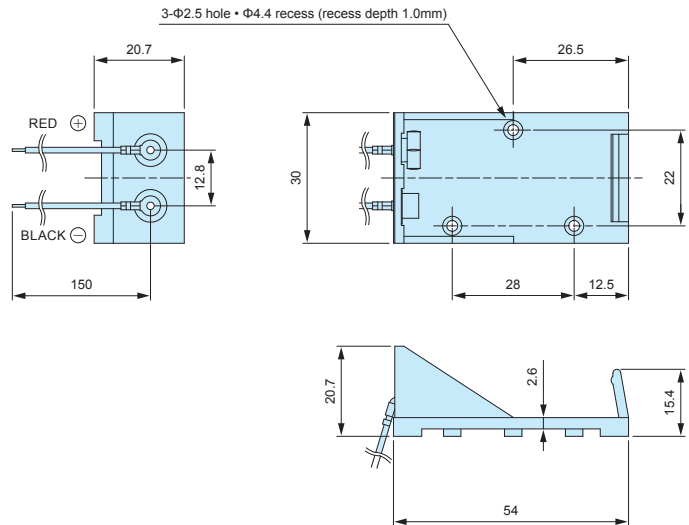
Holder material	Holder color	Spring / Finish	Battery contact / Finish
PP or PE	Black	Steel / Nickel plated	Brass / Nickel plated

Product no. / Feature

Product no.	Matching battery	Holder material	Weight (g)	Pack of
SN 1-2 S	D x 2	PP	22.7	1
SN 1-4 S	D x 4	PP	43.6	1
SN 2-2 S	C x 2	PP	16.5	1
SN 2-4 S	C x 4	PP	26.0	1
SN 3-2 S	AA x 2	PE	7.2	1
SN 3-3 S	AA x 3	PP	9.6	1
SN 3-4 S	AA x 4	PP	11.8	1

BH-9V-3A**9V BATTERY HOLDER with LEAD WIRE**

■ DXF/DWG/PDF drawings available on our website.

**Technical Data**

Operating temperature: -10°C ~ +60°C

Components

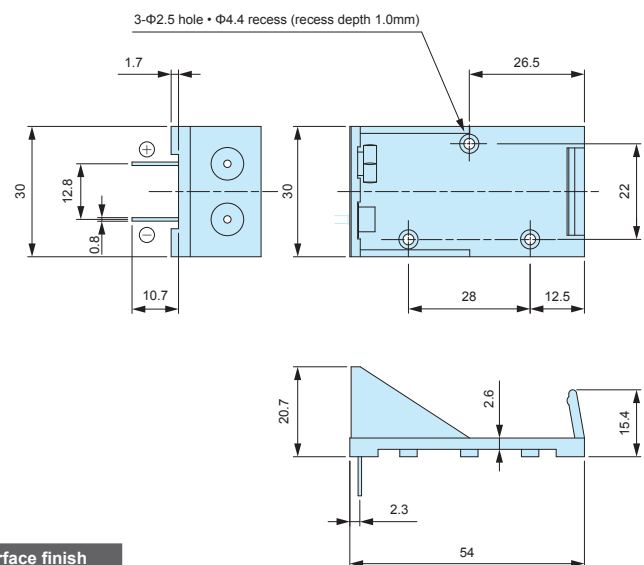
Holder material	Holder color	Lead wire	Contact material	Contact surface finish
ABS	Black	UL1007 AWG26 L=150	Brass	Nickel plated

Product no. / Feature

Product no.	Battery	Weight (g)
BH-9V-3A	9V x 1	8

BH-9V-3P**9V BATTERY HOLDER with THROUGH HOLE PIN**

■ DXF/DWG/PDF drawings available on our website.



■ Through hole pin for installation on PCB.

Technical Data

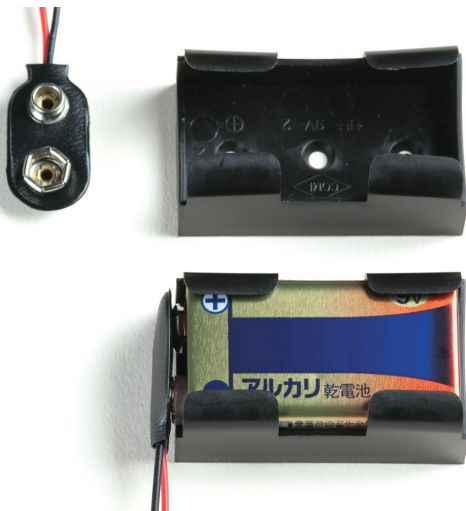
Operating temperature: -10°C ~ +60°C

Components

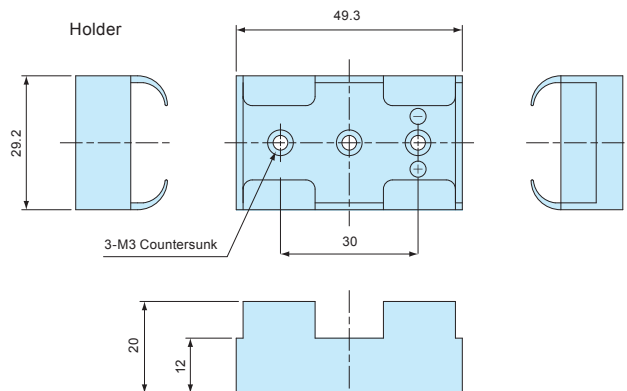
Holder material	Holder color	Contact material	Contact surface finish
ABS	Black	Brass	Nickel plated

Product no. / Feature

Product no.	Battery	Weight (g)
BH-9V-3P	9V x 1	7

BH-9V-2**9V BATTERY HOLDER**

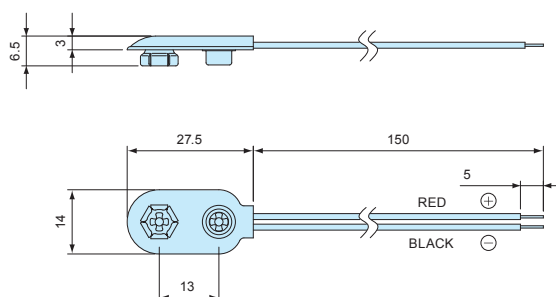
■ DXF/DWG/PDF drawings available on our website.



- 9V battery holder
- Battery snap comes with holder.

Technical Data

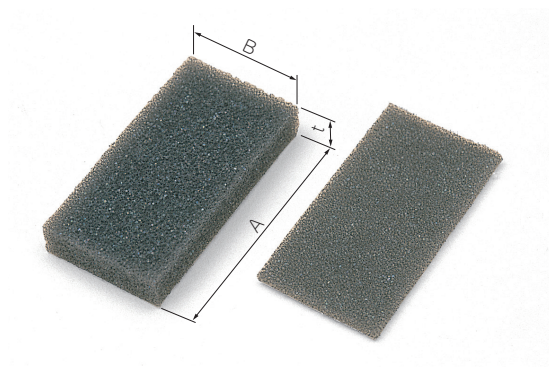
Operating temperature: -10°C ~ +60°C

Battery snap**Components**

Holder material	Holder color	Lead wire	Contact material	Battery snap cover	Contact surface finish
PP	Black	UL1007 AWG26 L=150	Brass	PVC	Nickel plated

Product no. / Feature

Product no.	Battery	Battery snap (included)	Weight (g)	Pack of
BH-9V-2	9V x 1	MP-1SN	6.8	1

SCM SERIES**BATTERY CUSHION SPONGE**

- Material : Moltoprene (UL94HF-1)

- Flame resistant moltoprene sponge with adhesive on the back side.
- Use to prevent battery from rattling inside the holder.

Suitable battery holder

Product no.	Suitable battery holder
SCM-1	MD-2, MD-4, MD-006P, LD-2, LD-3, LD-4, LDN-2, LDN-3, LDN-4
SCM-2	LD-006P, LDN-006P
SCM-3	MD-006P

Product no. / Dimensions

Product no.	A	B	t	Pack of
SCM-1	50	25	2	10
SCM-2	50	25	4	10
SCM-3	50	25	7.5	10

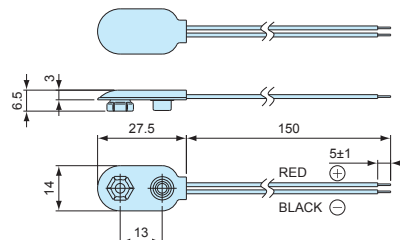
MP SERIES

BATTERY SNAP

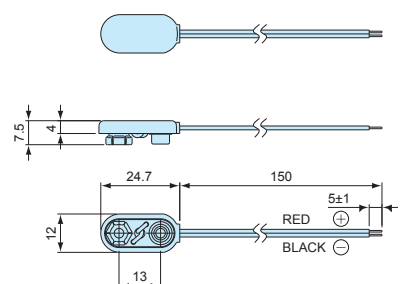
■ Battery snap with crimp terminal.

■ DXF/DWG/PDF drawings available on our website.

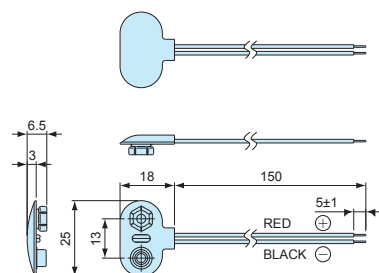
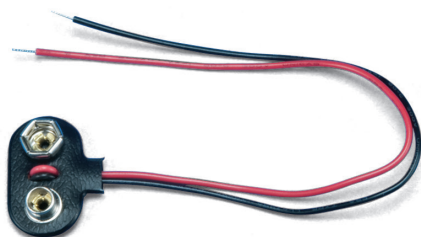
MP-1SN



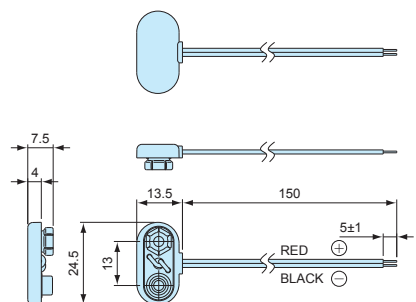
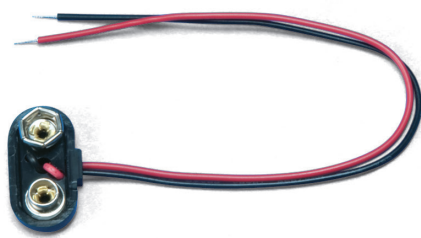
MP-1LN



MP-TSN



MP-TLN



Components

Wire material	Cover material	Battery contact / Finish
UL1007 AWG26 (L=150)	PVC • ABS	Brass / Nickel plated

Product no. / Feature

Product no.	Cover material	Matching battery	Weight g)	Pack of
MP-1SN	PVC	9V x 1	2.1	10
MP-1LN	ABS	9V x 1	2.5	10
MP-TSN	PVC	9V x 1	2.1	10
MP-TLN	ABS	9V x 1	2.5	10

CR2•CR123A-PC series

LITHIUM BATTERY HOLDER

■ DXF/DWG/PDF drawings available on our website.



Technical Data

Operating temperature: -10°C ~ +60°C

Components

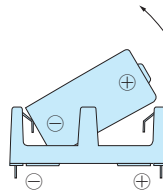
Holder material	Holder color	Contact material	Contact finish
ABS UL94V-0	Black	Phosphor bronze	Nickel plated

Product no. / Details

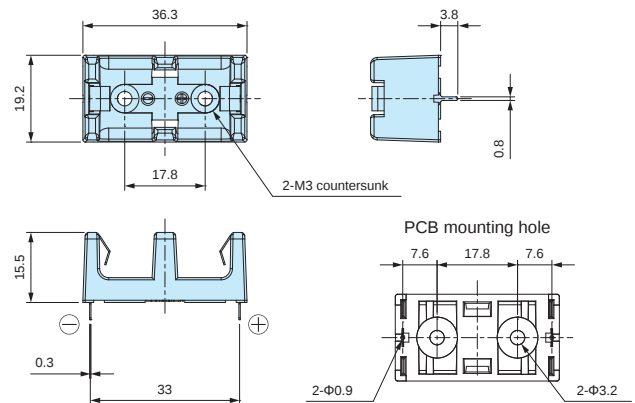
Product no.	Battery	Mounting	Weight (g)
CR2-PC	CR2×1	Through-hole mount pin x 2	4.3
CR123A-PC	CR123A×1	Through-hole mount pin x 2	5.0

Caution

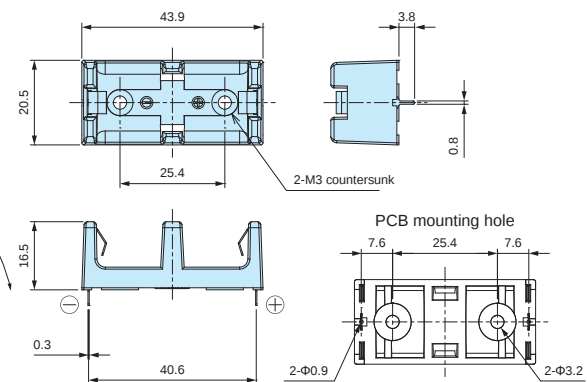
- Please remove the battery from the positive (+) side. Removing it from the negative (-) side may damage the battery or the battery contacts.



CR2-PC dimensions



CR123A-PC dimensions



CR2•CR123A-R series

LITHIUM BATTERY HOLDER with LEAD WIRE

■ DXF/DWG/PDF drawings available on our website.



Technical Data

Operating temperature: -10°C ~ +60°C

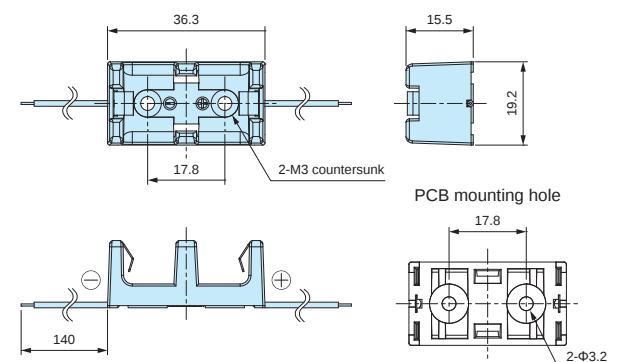
Components

Holder material	Holder color	Contact material	Contact finish
ABS UL94V-0	Black	Phosphor bronze	Nickel plated

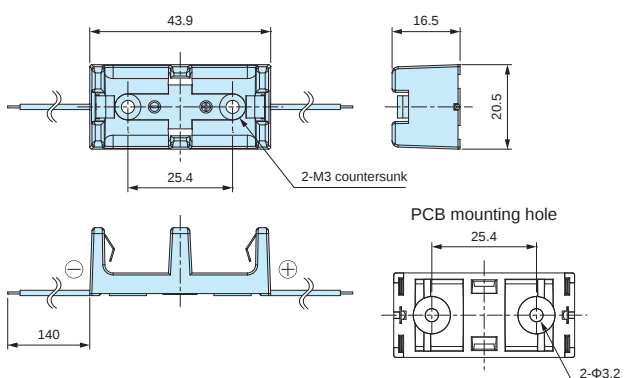
Product no. / Details

Product no.	Battery	Lead wire	Weight (g)
CR2-R	CR2×1	UL1007 AWG26 L=140	5.3
CR123A-R	CR123A×1	UL1007 AWG26 L=140	6.0

CR2-R dimensions



CR123A-R dimensions





Technical Data

Operating temperature: -10°C ~ +60°C

Mount Example



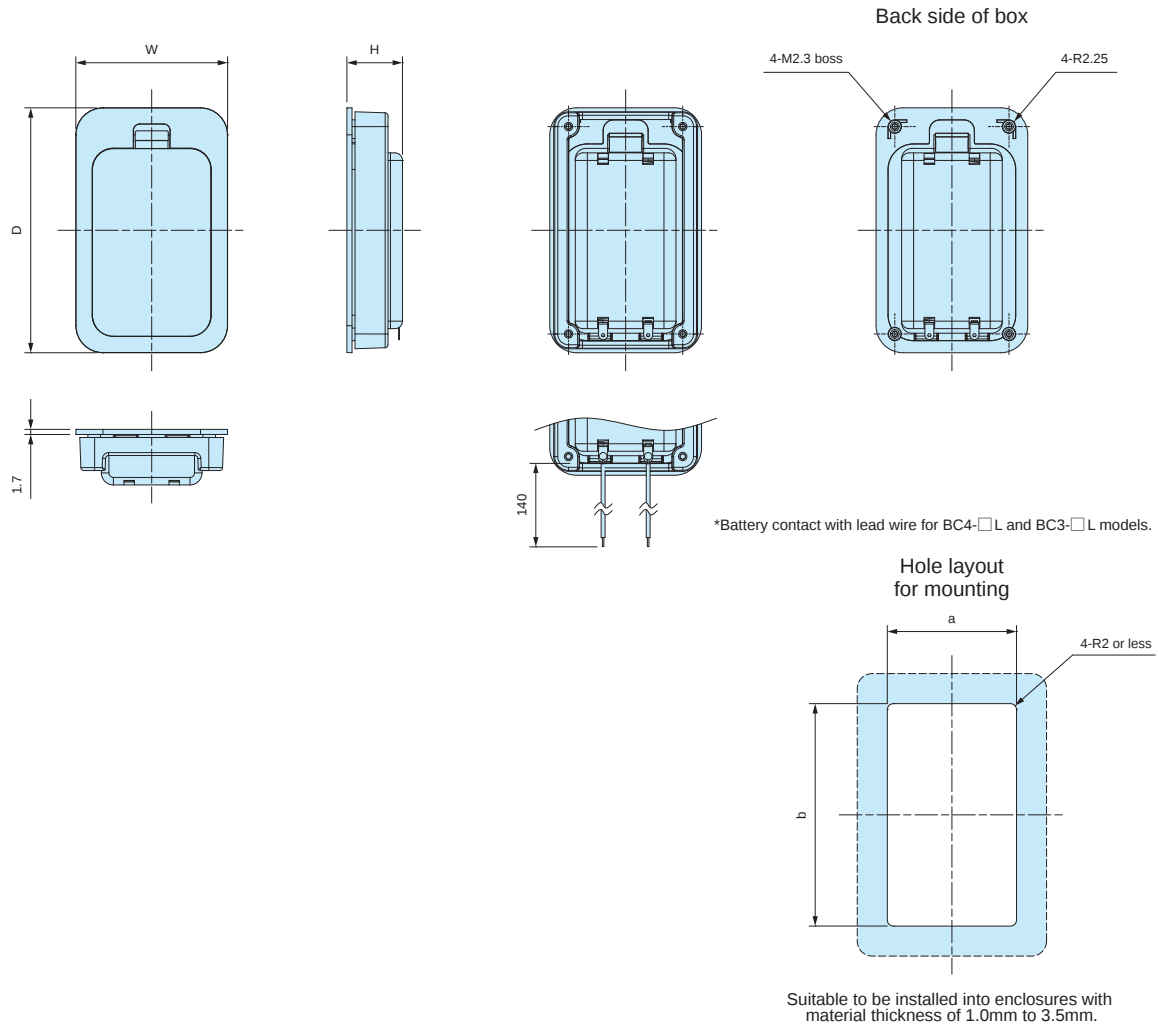
- Suitable to be installed into enclosures with material thickness of 1.0mm to 3.5mm.
- Cover can be opened/closed without any tool for easy battery replacement.
- 5 different battery layouts are available as AA x 2, AA x 3, AA x 4, AAA x 2 and AAA x 4. Each layout comes in 2 models: with lead-wire, and without lead-wire.
- ⊕⊖ markings prevents incorrect placement of battery.
- The dimensions of alkaline or manganese batteries may vary depending on country and brand. Use optional battery cushion sponge to prevent rattling.

Components

No.	Part name	Pcs	Material	Color / Finish
1	Box	1	ABS UL94V-0	Black • Off-white
2	Cover	1	ABS UL94V-0	Black • Off-white
3	Frame	1	ABS UL94V-0	Black • Off-white
4	Battery contact Lead wire (BC-L models)	1 set	Battery contact : Brass & steel wire Lead wire : PVC + Copper wire (UL1007 AWG26)	Nickel plated Black • Red
5	Self-tapping screw	4	Steel	Nickel plated

BC dimensions

- DXF/DWG/PDF/STP drawings available on our website.
- The shape and position of battery contacts vary by model.



Type: Without Lead Wire

Product no. / Details

Product no.		Dimensions					Battery layout	Weight (g)
● Black	● Off-white	W	H	D	a	b		
BC4-2-B	BC4-2-W	40	14.8	78.5	32.5	71	*AAA x 2	24.5
BC4-4-B	BC4-4-W	62	14.8	78.5	54.5	71	*AAA x 4	34.5
BC3-2-B	BC3-2-W	50.5	18.5	81.5	43	74	*AA x 2	31.5
BC3-3-B	BC3-3-W	65.5	18.5	81.5	58	74	*AA x 3	39
BC3-4-B	BC3-4-W	80.5	18.5	81.5	73	74	*AA x 4	46

*Alkaline or manganese batteries

Type: With Lead Wire

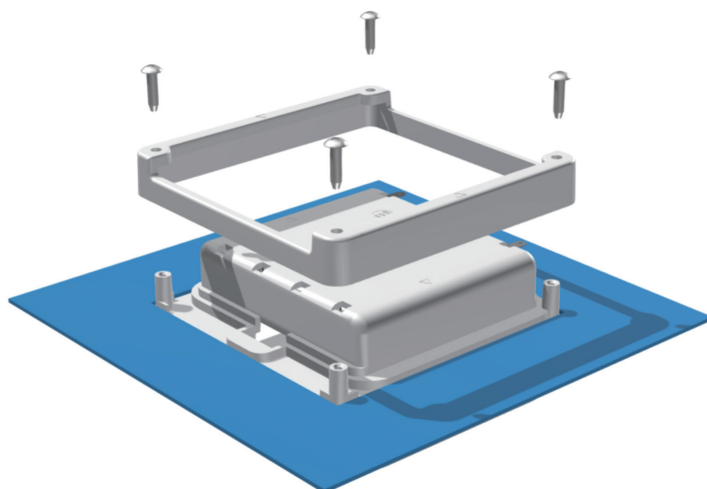
Product no. / Details

Product no.		Dimensions					Battery layout	Weight (g)
● Black	● Off-white	W	H	D	a	b		
BC4-2L-B	BC4-2L-W	40	14.8	78.5	32.5	71	*AAA x 2	25.5
BC4-4L-B	BC4-4L-W	62	14.8	78.5	54.5	71	*AAA x 4	35.5
BC3-2L-B	BC3-2L-W	50.5	18.5	81.5	43	74	*AA x 2	32.5
BC3-3L-B	BC3-3L-W	65.5	18.5	81.5	58	74	*AA x 3	40
BC3-4L-B	BC3-4L-W	80.5	18.5	81.5	73	74	*AA x 4	47

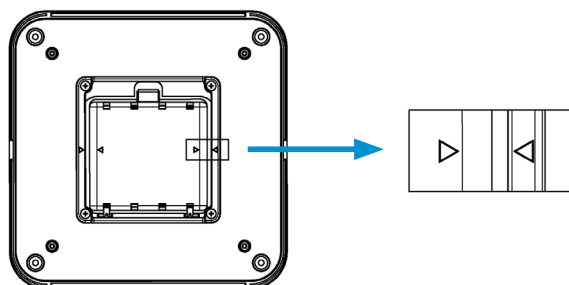
*Alkaline or manganese batteries

How to mount on the enclosures

- Insert battery box into the milled hole first, and fit the frame on the back side. Once mounted, secure the frame with screws.



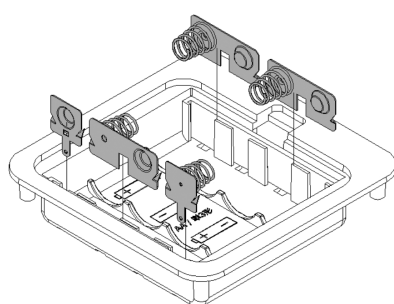
- For BC3-4□ models, ▷ markings are shown on the frame. Install by matching the markings.



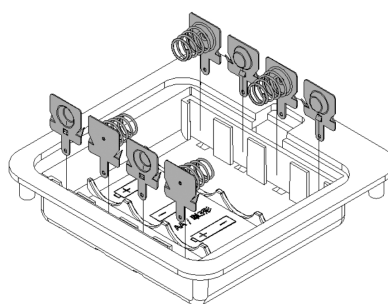
Parallel circuit conversion on BC series battery box

- BC-3□ models can be converted from a series to a parallel circuit. See below illustration for further details.
- IT series (IT-3 models) optional battery contacts can be used for parallel circuit conversion. (See website for more information)
- Use caution when installing or replacing the terminals to avoid the damage to the material.
- Parallel series conversion is available via our customization services.

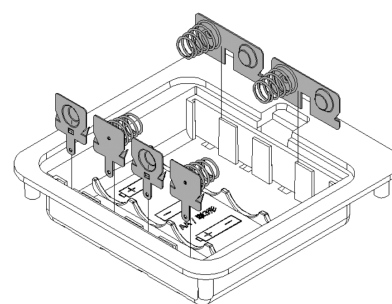
Conversion Example



Series Circuit (Standard)

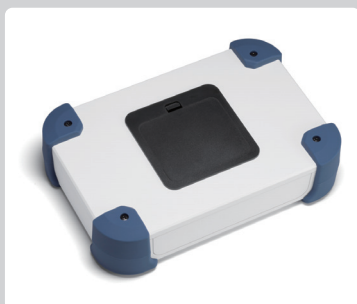


Parallel Circuit (4 batteries)



Parallel Circuit (2 batteries x 2)

Customization Available



For more information, contact us here:

Online form: https://www.takachi-enclosure.com/contact/form_contact
E-mail : sales@takachi-el.co.jp

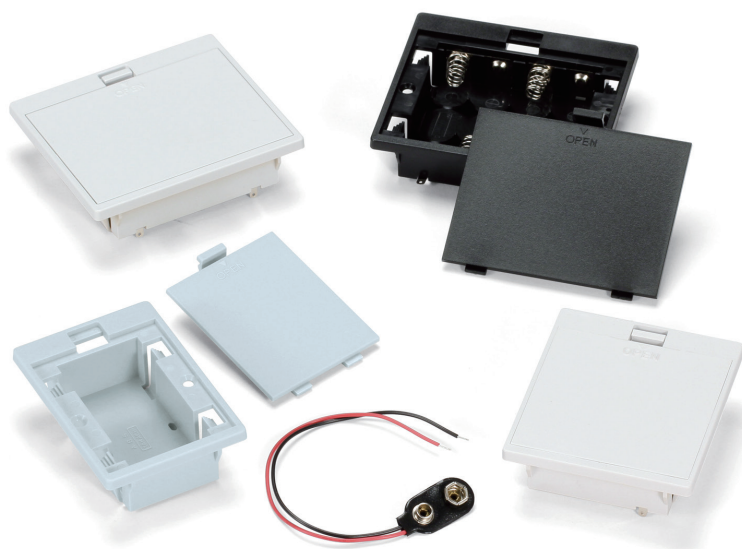
Mount Example



■ BC series battery boxes can also be mounted on aluminium enclosures.

LD SERIES

SNAP-IN BATTERY BOX



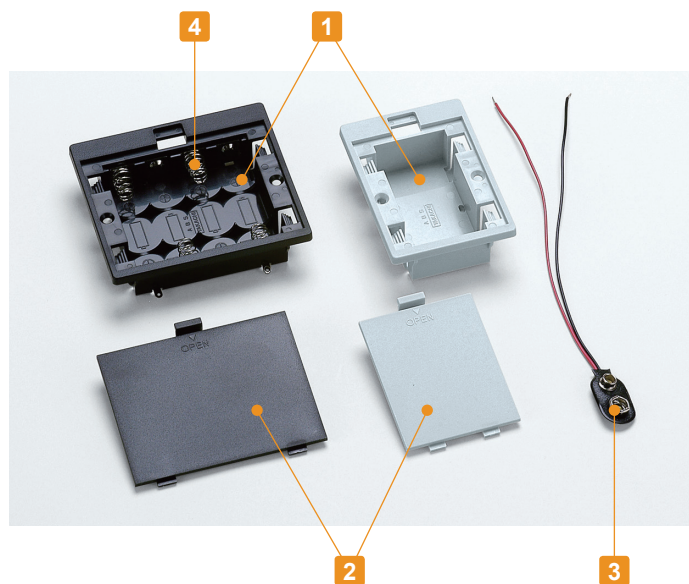
Installation Example



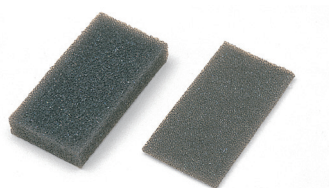
Technical Data

Operating temperature: -10°C ~ +60°C

- Snap-in battery box for enclosures.
 - Suitable to be installed into enclosures with a panel thickness of 1.0mm to 3.0mm.
 - Screw mounting is also possible with built-in M3 countersunk holes.
 - ⊕ ⊖ markings are available to avoid incorrect placement of the battery.
 - LD-006P box can be used with battery holder (see page SN • MP • BH211-1 ~ SN • MP • BH211-4).
 - Battery dimensions may vary depending on country and brand.
- Use optional battery cushion sponge to preventing rattling.



Accessories (Optional parts)

Battery cushion sponge SCM series
See page BH9V-2 • SCM-1

Components (LD-006P models)

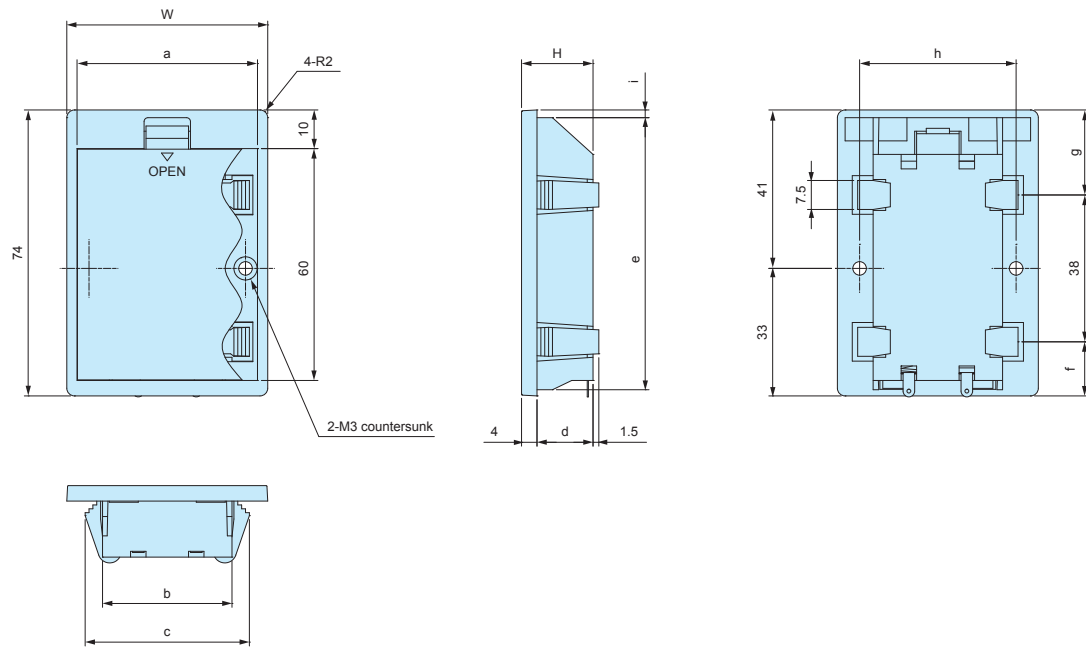
No.	Part name	Material	Color
1	Box	ABS (UL94HB) • PC+ABS (UL94V-0)	Black • Light gray • White
2	Cover	ABS (UL94HB) • PC+ABS (UL94V-0)	Black • Light gray • White
-	Battery snap (MP-ISN)	PVC + Copper wire (UL1007 AWG26)	Black • Red/Black

Components (LD-2 • LD-3 • LD-4 models)

No.	Part name	Material	Color
1	Box	ABS (UL94HB) • PC+ABS (UL94V-0)	Black • Light gray • White
2	Cover	ABS (UL94HB) • PC+ABS (UL94V-0)	Black • Light gray • White
3	Battery contact (IT-3 models)	Brass t = 0.3 • Steel wire Φ0.6	Nickel plated

LD dimensions

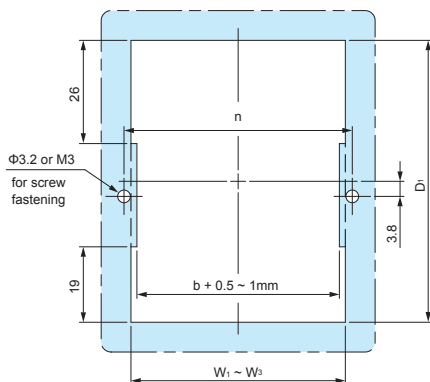
- DXF/DWG/PDF drawings available on our website.
- Battery contact position vary by models.
- See page MP-1 for the details of battery snap.



Product no.	W	H	a	b	c	d	e	f	g	h	i
LD-006P□	52	21.5	46.7	33.5	42.5	17.5	70.4	14	22	40.5	2
LD-2□	52	18.5	46.7	33.5	42.5	14.5	70.4	14	22	40.5	2
LD-3□	64.5	18.5	60.5	48	56.5	14.5	70.2	14.25	21.75	53	2.1
LD-4□	82	18.5	77	63.5	72.5	14.5	70.4	14	22	70.1	2

Mounting hole

※Snap-in mounting hole required would be $D_1 \times W_1 \sim W_3$.



Hole dimensions

Product no.	W1 (thickness $t = 1.0$)	W2 (thickness $t = 2.0$)	W3 (thickness $t = 3.0$)	D_1	n
LD-006P□ • LD-2□	36.5	38.5	40.5	70.6	40.5
LD-3□	51	52.5	54	70.4	53
LD-4□	66.5	68.5	70.5	70.6	70.1

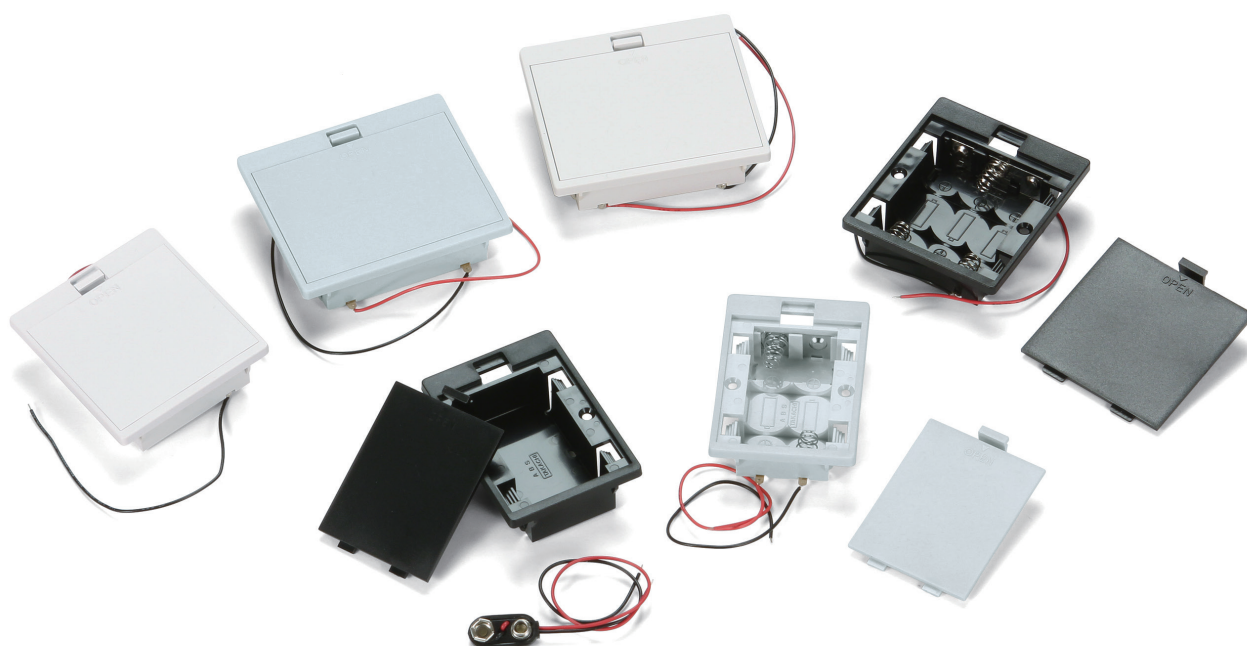
- $W_1 \sim W_3$ values differ depending on panel thickness; see above table to determine required dimension.
- For mounting on panel thickness not listed above, please confirm before proceeding.

Product no. / Feature

Product no.			Matching battery	Weight (g)	Suitable cushion sponge
ABS		PC+ABS			
● Black	● Light gray	● White			
LD-006PB	LD-006PG	LD-006PW	9V x 1	24	SCM-2
LD-2B	LD-2G	LD-2W	AA x 2	24	SCM-1
LD-3B	LD-3G	LD-3W	AA x 3	26	SCM-1
LD-4B	LD-4G	LD-4W	AA x 4	35	SCM-1

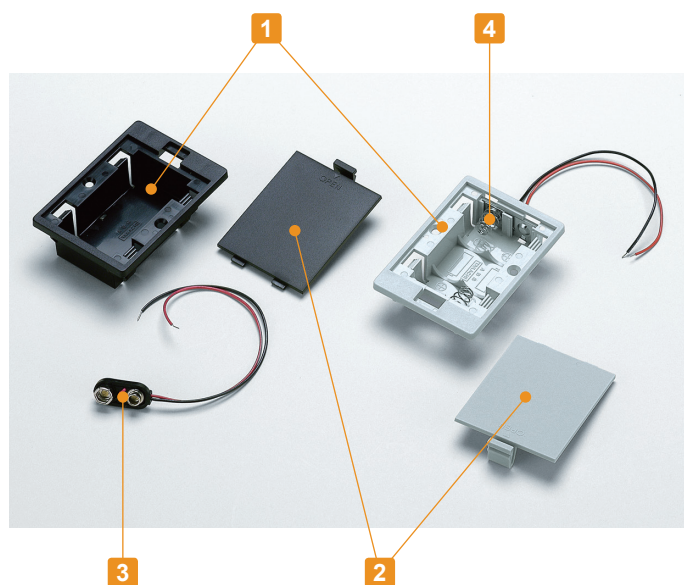
LDN SERIES

SNAP-IN BATTERY BOX with LEAD WIRE



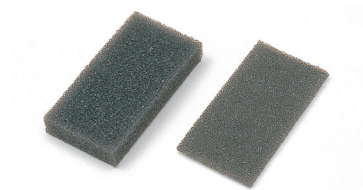
Technical Data

Operating temperature: -10°C ~ +60°C



- Snap-in battery box for enclosures.
- Suitable to be installed into enclosures with a panel thickness of 1.0mm to 3.0mm.
- Screw mounting is also possible with built-in M3 countersunk holes.
- Lead-free soldered lead wire (UL certified $\ell = 140\text{mm}$).
- $\oplus$ $\ominus$ markings are available to avoid incorrect placement of the battery.
- LDN-006P box can be used with battery holder (see page SN • MP • BH211-1 ~ SN • MP • BH211-4).
- Battery dimensions may vary depending on country and brand.
Use optional battery cushion sponge to preventing rattling.

Accessories (Optional parts)



Battery cushion sponge SCM series
See page BH9V-2 • SCM-1

Components (LD-006P models)

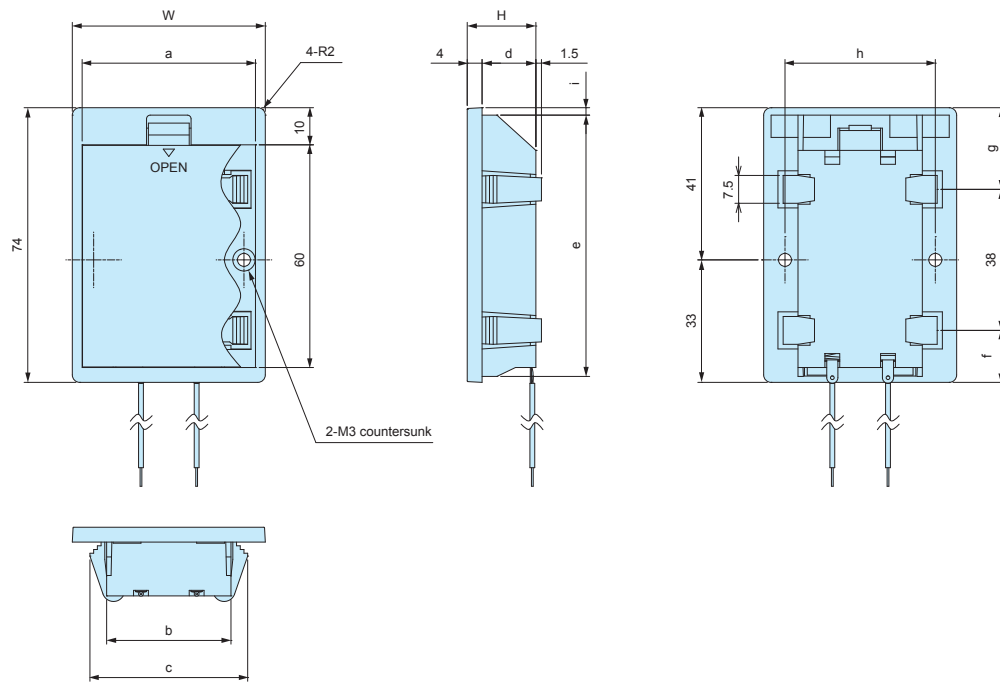
No.	Part name	Material	Color
1	Box	ABS UL94HB • PC+ABS (UL94V-0)	Black • Light gray • White
2	Cover	ABS UL94HB • PC+ABS (UL94V-0)	Black • Light gray • White
3	Battery snap (MP-ILN)	ABS UL94HB • PVC + Copper wire (UL1007 AWG26)	Black • Red/Black

Components (LD-2 • LD-3 • LD-4 models)

No.	Part name	Material	Color
1	Box	ABS (UL94HB) • PC+ABS (UL94V-0)	Black • Light gray • White
2	Cover	ABS (UL94HB) • PC+ABS (UL94V-0)	Black • Light gray • White
4	Battery contact (IT-3 models)	Brass $t = 0.3$ • Steel wire $\Phi 0.6$	Nickel plated
-	Lead wire	PVC + Copper wire $L = 140\text{mm}$ (UL1007 AWG26)	Red • Black

LDN dimensions

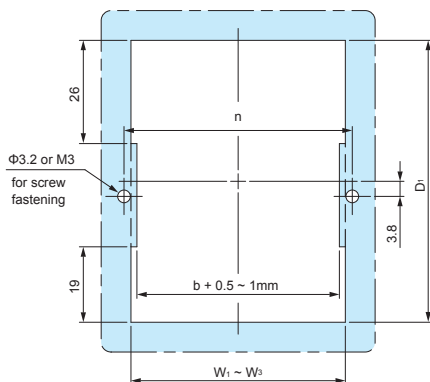
- DXF/DWG/PDF drawings available on our website.
- Lead wire • battery contact position vary by models.
- See page MP-1 for the details of battery snap.



Product no.	W	H	a	b	c	d	e	f	g	h	i
LDN-006P□	52	21.5	46.7	33.5	42.5	17.5	70.4	14	22	40.5	2
LDN-2□	52	18.5	46.7	33.5	42.5	14.5	70.4	14	22	40.5	2
LDN-3□	64.5	18.5	60.5	48	56.5	14.5	70.2	14.25	21.75	53	2.1
LDN-4□	82	18.5	77	63.5	72.5	14.5	70.4	14	22	70.1	2

Mounting hole

※Snap-in mounting hole required would be $D_1 \times W_1 \sim W_3$



Hole dimensions

Product no.	W1 (thickness $t = 1.0$)	W2 (thickness $t = 2.0$)	W3 (thickness $t = 3.0$)	D_1	n
LDN-006P□ • LDN-2□	36.5	38.5	40.5	70.6	40.5
LDN-3□	51	52.5	54	70.4	53
LDN-4□	66.5	68.5	70.5	70.6	70.1

- $W_1 \sim W_3$ values differ depending on panel thickness; see above table to determine required dimension.
- For mounting on panel thickness not listed above, please confirm before proceeding.

Product no. / Feature

Product no.			Matching battery	Weight (g)	Suitable cushion sponge
ABS		PC+ABS			
● Black	● Light gray	● White			
LDN-006PB	LDN-006PG	LDN-006PW	9V x 1	24	SCM-2
LDN-2B	LDN-2G	LDN-2W	AA x 2	24	SCM-1
LDN-3B	LDN-3G	LDN-3W	AA x 3	26	SCM-1
LDN-4B	LDN-4G	LDN-4W	AA x 4	35	SCM-1

MD SERIES

EXTERNAL BATTERY BOX

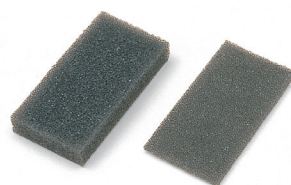


- External battery box.
 - Simple construction for easy opening and closing.
 - MD-006P box can be used with battery holder (see page SN • MP • BH211-1 ~ SN • MP • BH211-4).
 - ⊕ ⊖ markings are available to avoid incorrect placement of the battery.
 - Battery dimensions may vary depending on country and brand.
- Use optional battery cushion sponge to preventing rattling.

Technical Data

Operating temperature: -10°C ~ +60°C

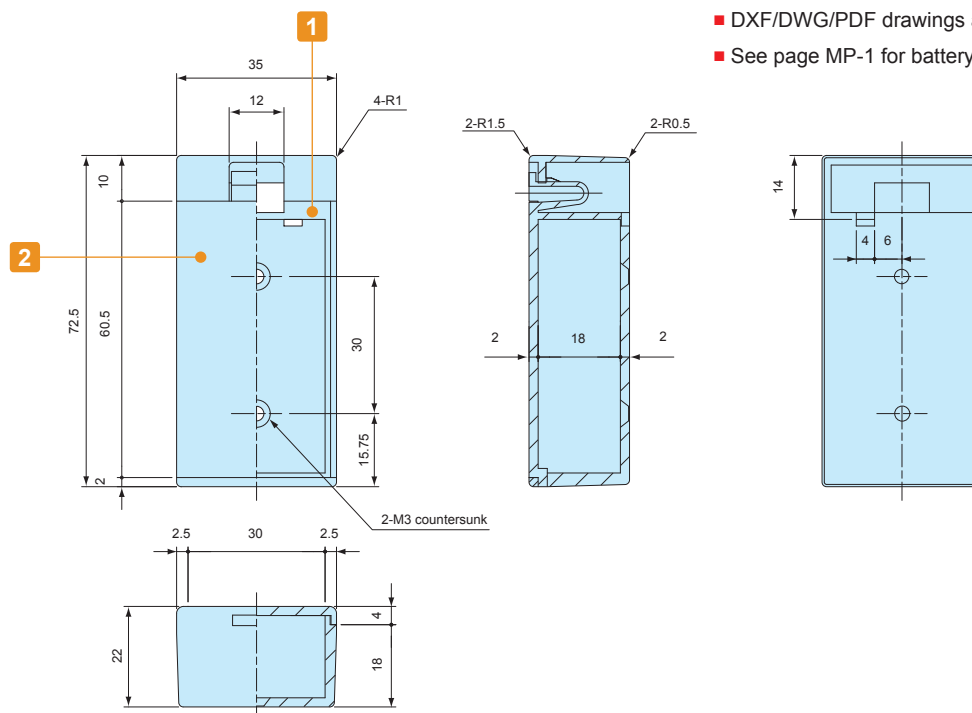
Accessories (Optional parts)



Battery cushion sponge SCM series
See page BH9V-2 • SCM-1

MD dimensions

MD-006P



- DXF/DWG/PDF drawings available on our website.
- See page MP-1 for battery snap information.

Components (MD-006P)

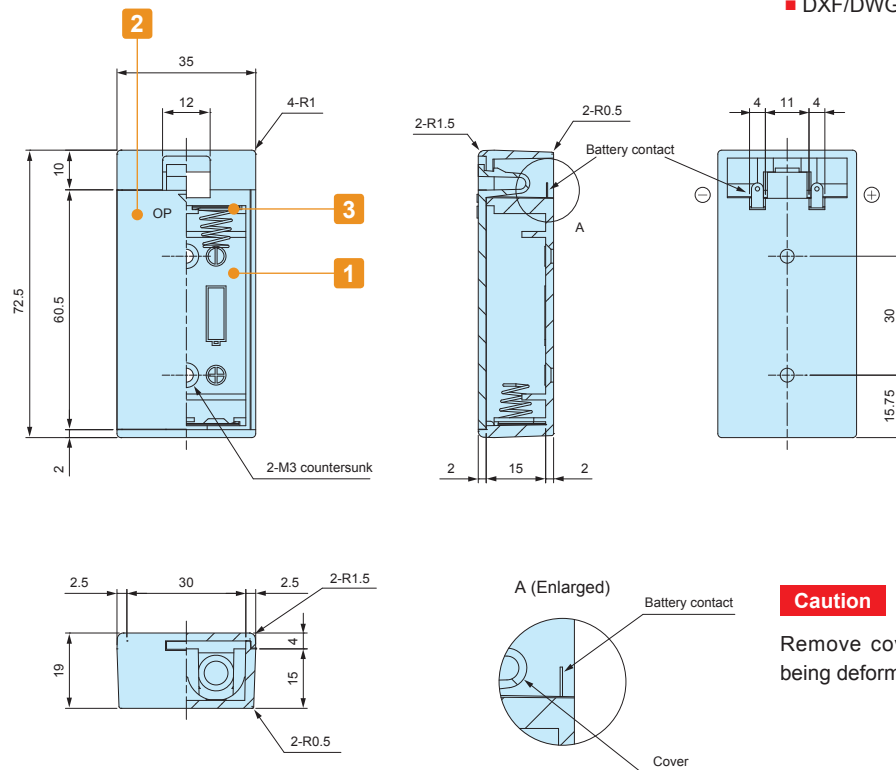
No.	Part name	Material	Color
1	Box	ABS UL94V-0	Black • Light gray
2	Cover	ABS UL94V-0	Black • Light gray
-	Battery snap (MP-ILN)	ABS UL94HB • PVC + Copper wire (UL1007 AWG26)	Black • Red/Black

Components (MD-2 • MD-4)

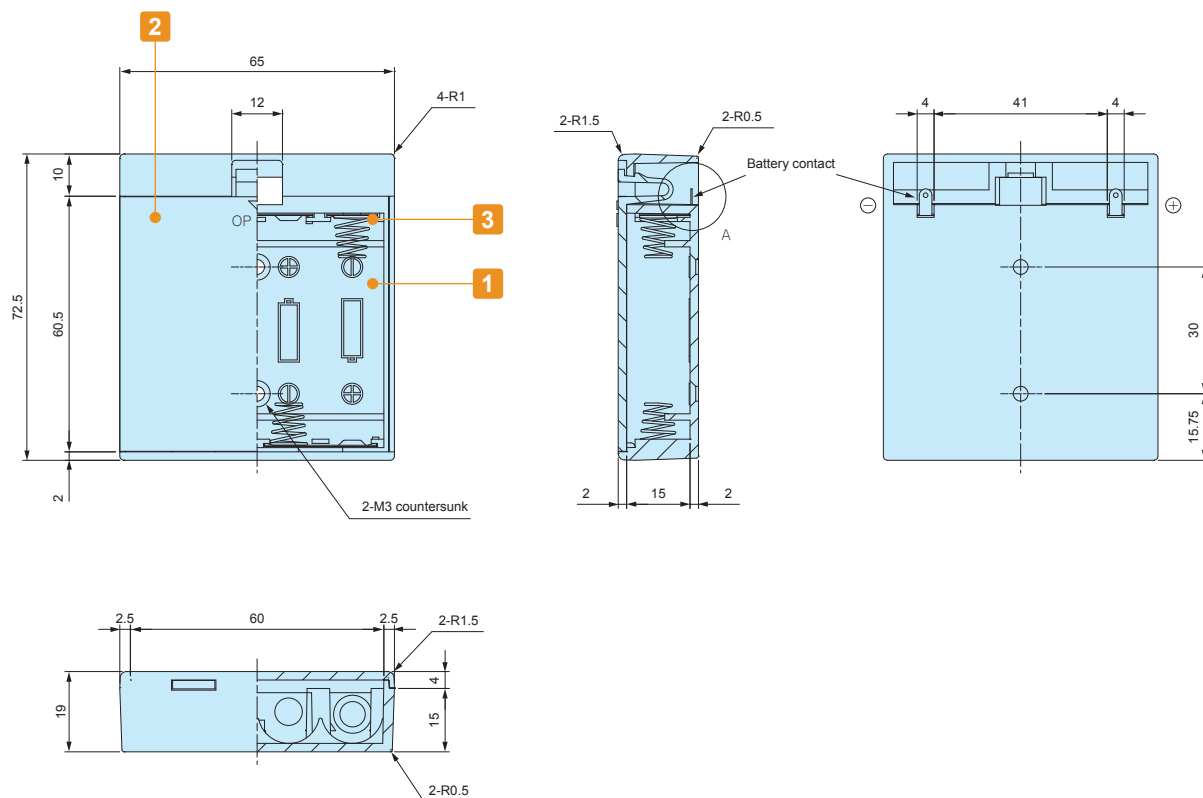
No.	Part name	Material	Color
1	Box	ABS UL94V-0	Black • Light gray
2	Cover	ABS UL94V-0	Black • Light gray
3	Battery contact (IT-3 models)	Brass t = 0.3 • Steel wire Φ0.6	Nickel plated

MD-2

■ DXF/DWG/PDF drawings available on our website.



MD-4



Product no. / Feature

Product no.		Matching battery	Weight (g)	Suitable cushion sponge
● Black	● Light gray			
MD-006PB	MD-006PG	9V x 1	24	SCM-1
MD-2B	MD-2G	AA x 2	22	SCM-1
MD-4B	MD-4G	AA x 4	38	SCM-1