

PROPERTY / 特性	ABS	Polycarbonate/聚碳酸酯 (PC)
Ingress protection / 防護等級( IEC 60529 )	IP 68	IP 68
Impact protection / 撞擊防護等級	IK 08	IK 08 / 10
Color / 標準顏色	Light gray / 淺灰 ( RAL 7035 )	Light gray / 淺灰 ( RAL 7035 )
Temperature / 溫度範圍	-40°C ~ + 60°C	-40°C ~ + 80°C (up to 100°C @ 1 HR)
RTI. Elec. / Imp. / Str.	Max. + 60°C / + 60°C / + 60°C	Max. + 125°C / +115°C / +125°C
Flammability / 防火等級	UL 94-HB	UL 94 V-0
UV resistance / 抗紫外線		UL746C ( f1 ) , ΔE9.07@1000h
Salt spray / 鹽霧測試(IEC 60068-2-52)		Pass (1344 HR)
Insulation / 絕緣	回 完全絕緣	回 完全絕緣
Non-toxic products / 無毒產品	Halogen free 無鹵素	Halogen free 無鹵素
Gasket material / 密封圈材質	Polyurethane foam / 聚氨酯	Polyurethane foam / 聚氨酯




### PB series models

Option 選配

	Material Model	Holes Ø22	Dimensions W x H x D (Cover included)	Cable entry	Mounting bracket
	<b>ABS</b> ES-AG-080806-PB-221-H20	1	80 x 80 x 60	Ø20 x1	B40.01 / PB30.01
	<b>PC</b> ES-PCG-080806-PB-221-H20				
	<b>ABS</b> ES-AG-081307-PB-222-H20 ES-AG-081308-PB-223-H20	2	80 x 130 x 70 80 x 130 x 85	Ø20 x1	
	<b>PC</b> ES-PCG-081307-PB-222-H20 ES-PCG-081308-PB-223-H20				

## PB series models

Option 選配

	Material Model	Holes Ø22	Dimensions W x H x D (Cover included)	Cable entry	Mounting bracket
	<b>ABS</b> ES-AG-081807-PB-223-H20 ES-AG-081808-PB-223-H20  <b>PC</b> ES-PCG-081807-PB-223-H20 ES-PCG-081808-PB-223-H20	3	80 x 180 x 70 80 x 180 x 85	Ø20 x1	B40.01 / PB30.01
	<b>ABS</b> ES-AG-082507-PB-224-H20 ES-AG-082508-PB-224-H20  <b>PC</b> ES-PCG-082507-PB-224-H20 ES-PCG-082508-PB-224-H20	4	80 x 250 x 70 80 x 250 x 85	Ø20 x1	
	<b>ABS</b> ES-AG-082507-PB-225-H20 ES-AG-082508-PB-225-H20  <b>PC</b> ES-PCG-082507-PB-225-H20 ES-PCG-082508-PB-225-H20	5	80 x 250 x 70 80 x 250 x 85	Ø20 x1	

# Caution



Driving the cover screws  
鎖盒蓋螺絲注意事項

Do not drive the cover screws with the torque over 15 kgf·cm  
請勿使用15 kgf·cm以上的扭力鎖盒蓋螺絲

Mounting holes  
ES series : M4  
ET series : M5



Foolproof  
防呆



Cleaning with water only  
僅能使用水清潔



Front / 正面



Rear / 背面



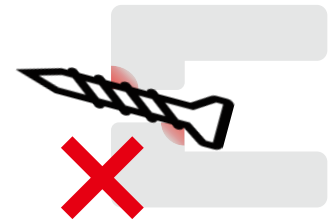
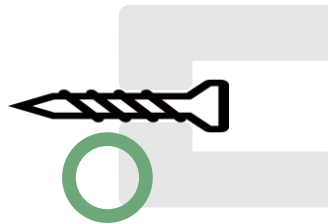
Foolproof  
防呆



Wall mounting  
固定盒體注意事項



1. No Tapping  
嚴禁在箱體的  
固定孔上攻牙



2. Make sure screws go straight through  
the mounting holes  
確保螺絲直直地穿過箱體固定孔，避免應力產生

# ACCESSORIES

Mounting bracket for 固定架適用於	Part No. 型號	Description 描述	Packing 包裝數量/包
EN-101507 ~ 172711, EN-212110 ~ 212113	B40.00	B40 x 4 pcs + Screw MT4-10T x 4 pcs B40 x 4 pcs + 螺絲 MT4-10T x 4 pcs	1
	PB30.00	PB30 x 4 pcs + Screw MT4-10T x 4 pcs PB30 x 4 pcs + 螺絲 MT4-10T x 4 pcs	1
EN-192810 ~ 353518	B50.00	B50 x 4 pcs + Screw M5-10 x 4 pcs B50 x 4 pcs + 螺絲 M5-10 x 4 pcs	1
EN-354512 ~ 406023	B60.00	B60 x 4 pcs + Screw M5-10 x 4 pcs B60 x 4 pcs + 螺絲 M5-10 x 4 pcs	1
EN-506018 ~ 507025	B60.01	B60 x 6 pcs + Screw M5-10 x 6 pcs B60 x 6 pcs + 螺絲 M5-10 x 6 pcs	1
ES Series	B40.01	B40 x 4 pcs + Screw MT5-10T x 4 pcs B40 x 4 pcs + 螺絲 MT5-10T x 4 pcs	1
	PB30.01	PB30 x 4 pcs + Screw MT5-10T x 4 pcs PB30 x 4 pcs + 螺絲 MT5-10T x 4 pcs	1



■ B40



■ B50 / B60



■ B40



■ PB30



■ CB20



■ CB35



■ CB50



■ CB28

## Cover screw

Part No.	Description	Packing
CB20	For the 20 mm-height covers in ES series	4
CB35	For the 35 mm-height covers in ES series	4
CB50	For the 35 mm-height covers in ES series	4
CB28	For the covers ET-1919 ~ ET-2838	4
	For the covers ET-2856 ~ ET-3856	6

## Din-rail screw

Part No.	Description	Packing
MT4-10T	For ES series , EN-1015 ~ 1928, EN-2121	20 PCS
MT5-10T	For EN-2030 ~ 5070, ET-1919 ~ 3856	20 PCS

