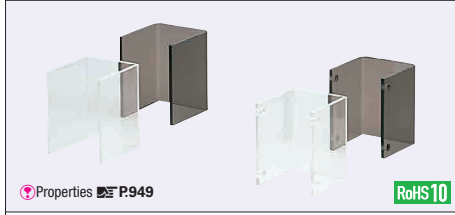


# Plastic Cover Plates

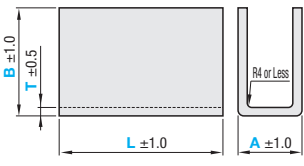
## U-Shaped



Properties P.949 RoHS 10

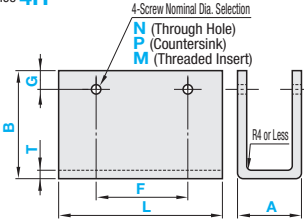
Part Number	Material	Grade	Color	Light Transmittance	Operating Ambient Temperature
ACAU	Acrylic	Standard	Transparent	93%	-30~80°C
ACBU			Smoke Brown	25%	
ACTAU		Antistatic Grade	Transparent	79%	
ACBTAU			Smoke Brown	32%	
PYAU	PET	Standard	Transparent	87%	-15~55°C
PYBU			Smoke Brown	28%	
PYTAU		Antistatic Grade	Transparent	77%	
PYBTAU			Smoke Brown	30%	

### Standard Type (No Hole)

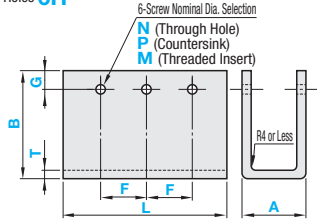


### Pre-drilled Type

4 Holes 4H



6 Holes 6H



#### Hole Machining Details

**N (Through Hole)** **P (Countersink)**

#### Threaded Insert Machining Details

**M (Threaded Insert)**

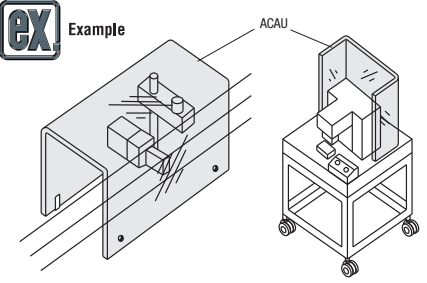
Ordering Code (Ex.) M4-L6

Ⓢ L ≤ T-1  
Ⓢ For details of threaded insert HLTS, see P.271.  
Ⓢ When L+5<T, drilled holes will be blind ones.

Screw Nominal Dia.	3	4	5	6
d	3.5	4.5	5.5	6.5
d1	7.5	9.5	11.5	13.5
h	2	2.5	3	3.5

### Standard Type

Part Number	1mm Increment			T Selection			
	Type	B	A	L	ACAU ACBU	PYAU PYBU	ACTAU ACBTAU PYTAU PYBTAU
ACAU (Acrylic, Standard, Transparent)	30	30	30~500	L ≤ Bx3	3	3	3
ACBU (Acrylic, Standard, Smoke Brown)	100	200			4	4	3
ACTAU (Acrylic, Antistatic, Transparent)	200	200			5	5	3
ACBTAU (Acrylic, Antistatic, Smoke Brown)	200	200			6	6	3
PYAU (PET, Standard, Transparent)	100	201	L ≤ Bx3	L ≤ Bx3	4	4	5
PYBU (PET, Standard, Smoke Brown)	200	360			5	5	5
PYTAU (PET, Antistatic, Transparent)	200	360			6	6	5
PYBTAU (PET, Antistatic, Smoke Brown)	200	360			8	8	5



Ⓢ Antistatic coating on the curved section may be peeled off in antistatic grade.

### Pre-drilled Type

Part Number	Number of Holes	1mm Increment			T Selection			1mm Increment		Screw Nominal Dia.					
		Type	B	A	L	ACAU ACBU	PYAU PYBU	ACTAU ACBTAU PYTAU PYBTAU	F	G	Through Hole	Countersink	Threaded Insert		
ACAU (Acrylic, Standard, Transparent)	4H	30	30	30~500	L ≤ Bx3	3	3	3	6~491 (4H Type)	5	355	3	3	-	-
ACBU (Acrylic, Standard, Smoke Brown)		100	200			4	4	-					3 4 5	3	Select from Table 1
ACTAU (Acrylic, Antistatic, Transparent)		200	200			5	5	5					3 4 5 6	3 4	
ACBTAU (Acrylic, Antistatic, Smoke Brown)		200	200			6	6	-					4 5 6	3 4 5	
PYAU (PET, Standard, Transparent)	6H	100	201	L ≤ Bx3	L ≤ Bx3	3	3	3	6~245 (6H Type)	355	3	3	-	-	
PYBU (PET, Standard, Smoke Brown)		200	360			4	4	-				3 4 5	3	Select from Table 1	
PYTAU (PET, Antistatic, Transparent)		200	360			5	5	5				3 4 5 6	3 4		
PYBTAU (PET, Antistatic, Smoke Brown)		200	360			6	6	-				4 5 6	3 4 5		
						8	8	-				4 5 6 8	3 4 5 6		

Ⓢ Antistatic coating on the curved section may be peeled off in antistatic grade.  
 Ⓢ Dimension F Specification Range: For 4H, d+2.5 ≤ F ≤ L-d-5; for 6H, d+2.5 ≤ F ≤ L/2-d/2-2.5.  
 Ⓢ Dimension G Specification Range: d/2+2.5 ≤ G ≤ A(B)-T-d/2-2.5.

Ordering Example

**Standard Type**

Part Number: ACAU - B - A - L - T

ACAU - 65 - 100 - 120 - 6

**Pre-drilled Type**

Part Number: PYAU 4H - B - A - L - T - F - G - Screw Nominal Dia. - L

PYAU 4H - 50 - 80 - 100 - 5 - F76 - G15 - N5

PYAU 4H - 100 - 120 - 200 - 5 - F160 - G20 - M4 - L4

### Standard Type Unit Price

B	L	Unit Price									
		ACAU, ACBU			ACTAU, ACBTAU		PYAU, PYBU			PYTAU, PYBTAU	
		T3, T4	T5, T6	T8	T3	T5	T3	T4	T5	T3	T5
30-39	30-60										
	61-90										
	91-117										
40-49	30-60										
	61-90										
	91-120										
	121-147										
50-59	30-60										
	61-90										
	91-120										
	121-150										
	151-177										
60-79	30-60										
	61-90										
	91-120										
	121-150										
	151-180										
	181-237										
80-99	30-60										
	61-90										
	91-120										
	121-150										
	151-180										
	181-210										
	211-240										
	241-270										
	271-297										
100-119	30-60										
	61-90										
	91-120										
	121-150										
	151-180										
	181-210										
	211-240										
	241-270										
	271-300										
	301-350										
	351-400										
120-149	30-60										
	61-90										
	91-120										
	121-150										
	151-180										
	181-210										
	211-240										
	241-270										
	271-300										
	301-350										
	351-400										
	401-500										
150-200	30-60										
	61-90										
	91-120										
	121-150										
	151-180										
	181-210										
	211-240										
	241-270										
	271-300										
	301-350										
	351-400										
	401-450										
	451-500										

### Hole Machining Charge

Pre-drilled Type	Hole Machining Charge		
Type	N (Through)	P (Countersink)	M (Threaded Insert)
4H			
6H			

Ⓢ Pre-drilled Type Price = Standard Type Unit Price + Hole Machining Charge

(Ex.) Part Number: ACAU - B - A - L - T - F - G - Screw Nominal Dia. - L

ACAU 4H - 65 - 150 - 80 - 5 - F50 - G20 - N6

(Standard Type Unit Price) + (Hole Machining Charge) = Pre-drilled Type Price

Alterations

Part Number: ACAU 4H - B - A - L - T - F - G - Screw Nominal Dia. - L - (XC)

ACAU 4H - 65 - 150 - 80 - 5 - F50 - G20 - N6 - XC10

Hole Position from Left

Alteration

Code: XC

Spec.:

- XC = 1mm Increment
- Ⓢ 5 ≤ XC ≤ 486
- Ⓢ (4H Type) d/2+2.5 ≤ XC ≤ L-F-d/2-2.5
- Ⓢ (6H Type) d/2+2.5 ≤ XC ≤ L-2F-d/2-2.5