

Plastic Cover Plates

U-Shaped

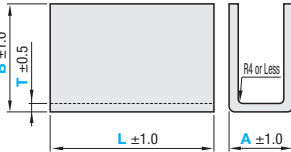


Properties P.949

RoHS 10

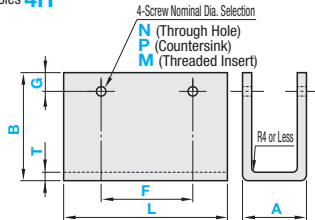
Part Number	Material	Grade	Color	Light Transmittance	Operating Ambient Temperature
ACAU	Acrylic	Standard	Transparent	93%	-30~80°C
ACBU			Smoke Brown	25%	
ACTAU		Antistatic Grade	Transparent	79%	
ACBTAU			Smoke Brown	32%	
PYAU	PET	Standard	Transparent	87%	-15~55°C
PYBU			Smoke Brown	28%	
PYTAU		Antistatic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

Standard Type (No Hole)

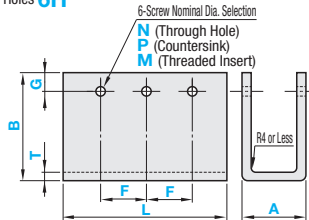


Pre-drilled Type

4 Holes **4H**



6 Holes **6H**



Hole Machining Details		Threaded Insert Machining Details	
N (Through Hole)	P (Countersink)	M (Threaded Insert)	
Screw Nominal Dia.		Table 1	
d		Screw Nominal Dia.	
d1		d	
h		L	

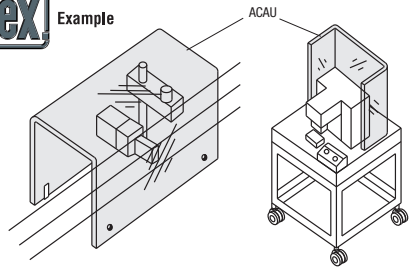
Screw Nominal Dia.	3	4	5	6
d	3.5	4.5	5.5	6.5
L	3	4	5	6
	4.5	6	7.5	6

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)	200	200					
ACTAU (Acrylic, Antistatic, Transparent)	100	201					
ACBTAU (Acrylic, Antistatic, Smoke Brown)	200	360					
PYAU (PET, Standard, Transparent)							5
PYBU (PET, Standard, Smoke Brown)							
PYTAU (PET, Antistatic, Transparent)							
PYBTAU (PET, Antistatic, Smoke Brown)							



Example



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

Pre-drilled Type

Part Number	Type	Number of Holes	1mm Increment			T Selection			1mm Increment		Screw Nominal Dia.							
			B	A	L	ACAU ACBU	PYAU PYBU	ACTAU ACBTAU PYTAU PYBTAU	F	G	Through Hole	Countersink	Threaded Insert					
											N	P	M	L				
ACAU (Acrylic, Standard, Transparent)	4H	4	30	30	30~500	L ≤ Ax3	L ≤ Bx3	3	3	3	6~491 (4H Type)	5	355	3	3 4 5	3 4	3 4 5 6	3 4 5 6
ACBU (Acrylic, Standard, Smoke Brown)								4	4	-								
ACTAU (Acrylic, Antistatic, Transparent)								5	5	5								
ACBTAU (Acrylic, Antistatic, Smoke Brown)								6	-	-								
PYAU (PET, Standard, Transparent)	6H	6	100	201	30~500	L ≤ Ax3	L ≤ Bx3	3	3	3	6~245 (6H Type)	5	355	3	3 4 5	3	3 4 5 6	3 4 5 6
PYBU (PET, Standard, Smoke Brown)								4	4	-								
PYTAU (PET, Antistatic, Transparent)								5	5	5								
PYBTAU (PET, Antistatic, Smoke Brown)								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	B	A	L	T
ACAU	65	100	120	6

Pre-drilled Type

Part Number	Type	Number of Holes	B	A	L	T	F	G	Screw Nominal Dia.	L
PYAU 4H	4H	4	50	80	100	5	F76	G15	N5	
PYAU 4H	4H	4	100	120	200	5	F160	G20	M4	L4