

Transparent Plastic Circular Plates

Type	Material	Grade	Color
ENJAC	Acrylic	Standard Grade	Transparent
ENJAB		Antistatic Grade	Smoke Brown
ENJAT	Polycarbonate	Standard Grade	Transparent
ENJABT		Antistatic Grade	Smoke Brown
ENJPC	PET	Standard Grade	Transparent
ENJPCB		Antistatic Grade	Smoke Brown
ENJPT	PET	Standard Grade	Transparent
ENJPTB		Antistatic Grade	Smoke Brown
ENJPZ			Transparent

Properties P.949

Hole Machining Details

N (Through Hole) P (Countersink)

Screw Nominal Dia.	3	4	5	6	8	10
d	3.5	4.5	5.5	6.5	9	11
d1	7.5	9.5	11.5	13.5	19	23
h	2	2.5	3	3.5	5	6

Standard Type Pre-drilled Type

2 Holes 2H 3 Holes 3H 4 Holes 4H

RoHS 10

Material multiplier should be noted.

Part Number	Type	T	1mm Increment	Unit Price
		D	V	D50-100 D101-150 D151-200 D201-250 D251-300 D301-350 D351-400
ENJAC (x1.0)	ENJAT (x1.3) (T≤5)	3	50~400	0~50 (V≤D-10)
ENJAB (x1.0)	ENJABT (x1.4) (T≤5)	5		
		10		
ENJPC (x1.0)	ENJPT (x1.3) (T≤5)	3		
ENJPCB (x1.0) (T≤5)	ENJPCB (x1.4) (T≤5)	5		
		10		
ENJPT (x1.0)	ENJPT (x1.0) (T≤3)	1		
ENJPTB (x1.4) (T≤3)		3		
		5		

The product price is the price shown in the table by the material multiplier.

(Ex.) Part Number - D - V >> (Price in the Table) x (Material Multiplier) = Standard Type Unit Price

ENJAT5 - 150 - 50

Pre-drilled Type

Part Number	Type	Number of Holes	T	1mm Increment	Pre-drilled Hole Nominal Dia.
			D	V	P.C.D
ENJAC	ENJAT (T≤5)	2H 3H 4H	3	50~400	0~50 (V≤D-10)
ENJAB	ENJABT (T≤5)		5		
			10		
ENJPC	ENJPT (T≤5)		3		
ENJPCB (T≤5)	ENJPCB (T≤5)		5		
			10		
ENJPT	ENJPT (T≤3)		1		
ENJPTB (T≥3)			3		
			5		

*V+5+d(d1)≤P.C.D≤D-5-d(d1) (d for through hole, d1 for countersink.)

Hole Machining Charge

(Ex.) Part Number - D - V - P.C.D - Screw Nominal Dia. >>

ENJAC4H10 - 350 - 50 - 200 - P5

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

Pre-drilled Type	Screw Nominal	
Type	N (Through)	P (Countersink)
2H		
3H		
4H		

Ordering Example

Standard Type Part Number - D - V

Pre-drilled Type Part Number - D - V - P.C.D - Screw Nominal Dia.

ENJPC5 - 300 - 50 ENJPC3H5 - 200 - 20 - 100 - N4

Acrylic Cases

Bonded acrylic cases are now available.

Type	Grade	Color	Light Transmittance	Operating Ambient Temperature
S-ACA	Standard	Transparent	93%	-30~80°C
S-ACBA	Standard	Smoke Brown	25%	
S-ACTA	Antistatic	Transparent	79%	
S-ACBTA	Antistatic	Smoke Brown	32%	

Properties P.949

RoHS 10

The bonded parts may have air bubbles.

Adhered Portion

A B H

Part Number	Type	T Selection	1mm Increment
		A	B H
S-ACA		3, 5, 8, 10	50~500
S-ACBA			
S-ACTA		3, 5	50~500
S-ACBTA			20~500

Ordering Example

Part Number - A - B - H

S-ACA5 - 200 - 200 - 100

S-ACTA5 - 300 - 155 - 55

Alterations

Part Number - A - B - H - Alterations

S-ACA5 - 200 - 200 - 100 - UN3-UE50-UF100-UG200

S-ACA5 - 200 - 200 - 100 - AN3-AE50-AF100-AG200-W

Alterations	Bottom Face Drilling	Face A Drilling	Face B Drilling	Both Sides of A and B Drilling	Hole Machining Details
				Only applicable when AN□ and BN□ are specified. Refer to the drawings of AN□ and BN□.	N (Through Hole) P (Countersink)
Code	UN□	AN□	BN□	W□	
Spec.	Adds 2 through holes to the bottom face. Ordering Code: UN3-UE50-UF100-UG200	Adds 2 through holes to one side of Face A (long surface). Ordering Code: AN3-AE50-AF100-AG200	Adds 2 through holes to one side of Face B (shorter face). Ordering Code: BN3-BE50-BF100-BG200	Adds 2 through holes to 2 opposing faces. Ordering Code and Price: AN3-AE50-AF100-AG200-W, BN3-BE50-BF100-BG200-W	Example

For □ of UN□, select the appropriate nominal for the part from the hole processing details. UE, UF: 1mm increment. AE, AF, AG: 1mm increment. BE, BF, BG: 1mm increment.

With the same dimension as AN□, holes on 2 facing surfaces of A (long surface) are processed. With the same dimension as BN□, holes on 2 facing surfaces of B (short surface) are processed.

(Ex.) S-ACBTA5-100-100-30

Standard Price x Material Multiplier = Price

Material multiplier should be noted.

Type	T	B	A	Unit Price				
				20-100	101-200	201-300	301-400	401-500
S-ACA (x1.0)	3	50-100	50-100					
			101-200					
			201-300					
			301-400					
			401-500					
	5	50-100						
		101-200						
		201-300						
		301-400						
		401-500						