

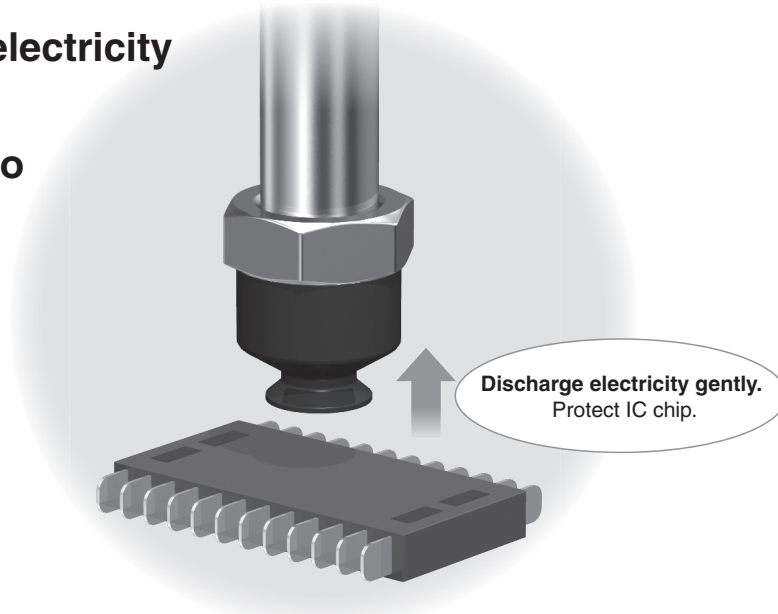
Vacuum Pad: Semiconductive Silicone Rubber

Pad diameter: \varnothing 4, \varnothing 6, \varnothing 8, \varnothing 10, \varnothing 13, \varnothing 16

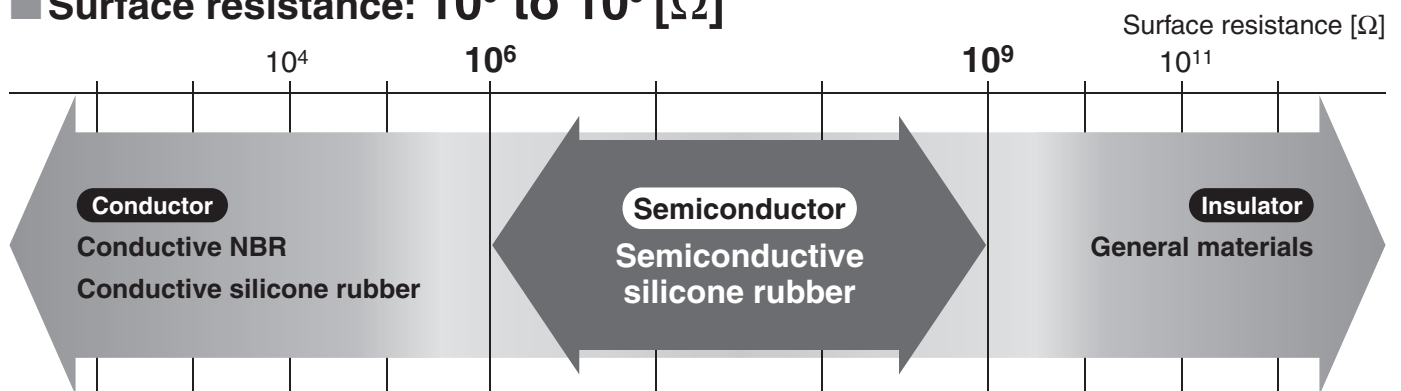
Pad form: Flat type with groove

RoHS

- Discharge static electricity gently.
Prevent damage to electronic parts.



- Surface resistance: 10^6 to 10^9 [Ω]



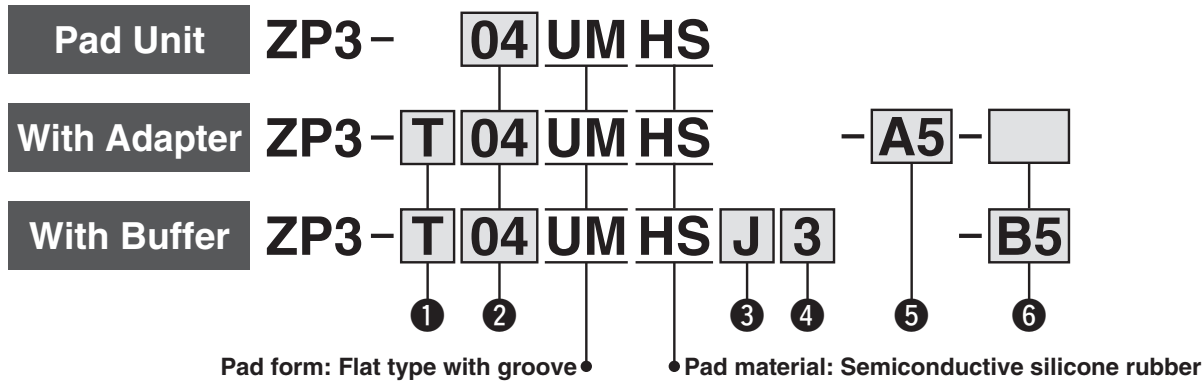
ZP3-□HS□



18-EU698-UK

ZP3-□HS□

How to Order



① Vacuum inlet direction

—	Pad unit
T	Vertical
Y	Lateral

② Pad diameter

04	∅ 4
06	∅ 6
08	∅ 8
10	∅ 10
13	∅ 13
16	∅ 16

③ Buffer specification

J	Rotating
JB	Rotating, With bushing
K	Non-rotating

④ Buffer stroke

Stroke [mm]	Buffer specification		
	J	JB	K
3	●	—	●
6	●	—	●
10	●	—	●
15	—	●	●
20	—	●	●

With Adapter

⑤ Connection/ ⑥ Vacuum inlet

○: ZP3-T/Vertical ●: ZP3-Y/Lateral

Thread	⑤ Connection		⑥ Vacuum inlet		Pad diameter [mm]				
	Symbol	Connection	Inlet type	Symbol	Vacuum inlet	∅ 4 to ∅ 8	∅ 10 to ∅ 16		
Male thread	A5	M5 x 0.8	—	—	—	○	○		
			A10	M10 x 1	Female thread	B5	M5 x 0.8	○	—
					One-touch fitting	02	∅ 2	○	—
	04	∅ 4				○	—		
	Barb fitting	U2			For ∅ 2 polyurethane tubing	○	—		
		U4			For ∅ 4 soft tubing*1	○	—		
	A12	M12 x 1			Female thread	B5	M5 x 0.8	—	○
			One-touch fitting	02	∅ 2	—	○		
				04	∅ 4	—	○		
			Barb fitting	U2	For ∅ 2 polyurethane tubing	—	○		
				U4	For ∅ 4 soft tubing*1	—	○		
			U6	For ∅ 6 soft tubing*1	—	○			
Female thread	B5	M5 x 0.8	—	—	—	○	○		
			Female thread	B5	M5 x 0.8	●	●		
			One-touch fitting	02	∅ 2	●	●		
				04	∅ 4	●	●		
				06	∅ 6	—	●		
			Barb fitting	U2	For ∅ 2 polyurethane tubing	●	●		
				U4	For ∅ 4 soft tubing*1	●	●		
				U6	For ∅ 6 soft tubing*1	—	●		

*1 Soft nylon/Polyurethane tube piping

With Buffer

⑥ Vacuum inlet

○: ZP3-T/Vertical ●: ZP3-Y/Lateral

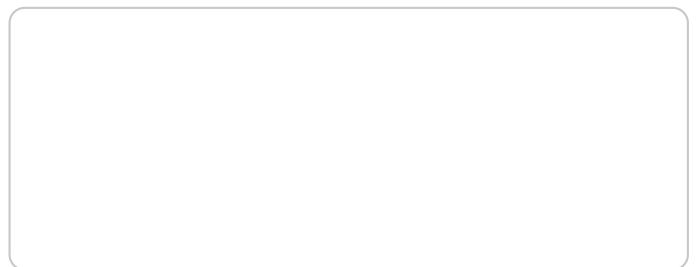
	Symbol	Vacuum inlet	Pad diameter [mm]	
			∅ 4 to ∅ 8	∅ 10 to ∅ 16
Female thread	B5	M5 x 0.8	○●	○●
One-touch fitting	02	∅ 2	○●	○●
	04	∅ 4	○●	○●
	06	∅ 6	—	○●
Barb fitting	U2	For ∅ 2 polyurethane tubing	○●	○●
	U4	For ∅ 4 soft tubing*1	○●	○●
	U6	For ∅ 6 soft tubing*1	—	○●

*1 Soft nylon/Polyurethane tube piping

* It is not necessary to select a connection.

* The pad, mounting nut, and fitting are shipped together but do not come assembled.

Specifications and dimensions (pad unit, type with adapter, and type with buffer) are the same as those of the ZP3 series. For details, refer to the **Web Catalogue**.



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