



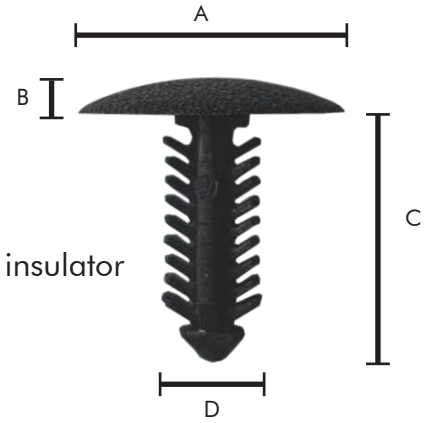
Insertion Video

Application

Commonly used for fastening under the hood insulator

Features

- Suitable for wide range of panel thickness
- Small difference between insertion force and removal force
- Advantages for fixing thick and highly variable materials
- mats and roof linings



Part No.	HOLE SHAPE	HOLE SIZE	THICKNESS	PUNCH DIRECTION	A	B	C	D	MATERIAL
4655	Round	φ5.0	1.2~6.0	Forward punch	φ12.0	2	11	□4.7	PA6
0M6F	Round	φ5.0	1.7~10.1	Forward punch	φ20.0	2	15	φ5.8	PA6
5280	Round	φ6.0	3.2~6.3	Forward punch	φ20.0	2	15	φ6.8	PA6
1E2Z	Round	φ7.0	0.8~7.5	Forward punch	φ16.0	3.5	16	φ6.8	POM
2488	Round	φ7.0	1.9~8.7	Forward punch	φ18.0	2.5	20	□6.5	PA6
489X	Round	φ5.0	0.65~9.0	Forward punch	φ24.0	3	14	φ6.0	PP
2399	Round	φ5.0	0.7~8.5	Forward punch	φ13.0	2	16	□4.7	PA6
4353	Round	φ5.0	0.8	Forward punch	φ16.0	2	16	□4.7	PA6
1C89	Round	φ5.0	0.8	Forward punch	φ15.0	2.3	17	φ6.0	PA6
1882	Round	φ5.0	1.2~6.0	Forward punch	φ16.0	2	11	□4.7	PP
076Z	Round	φ5.0	1.3~8.5	Forward punch	φ20.0	2	11.8	□4.8	PA6
0J6T	Round	φ5.0	1.4~5.0	Forward punch	φ12.0	2	9.9	φ5.8	PA6
4410	Round	φ5.0	1.5~7.5	Forward punch	φ12.0	2	14.8	□4.7	PA6
366K	Round	φ5.0	1.5~11.0	Forward punch	φ28.0	2	15	□4.7	PA6
0J6U	Round	φ5.0	1.6~10.3	Forward punch	φ16.0	2.2	14.9	φ5.8	PA6
2Z15	Round	φ5.0	1.6~12.2	Forward punch	φ25.0	3	17	φ6.0	PA6
2784	Round	φ5.0	1.8~4.5	Forward punch	φ11.0	2	6.8	□4.7	PA6 / PP
1H10	Round	φ6.0	0.5	Forward punch	φ19.0	2	11	□5.7	PA6



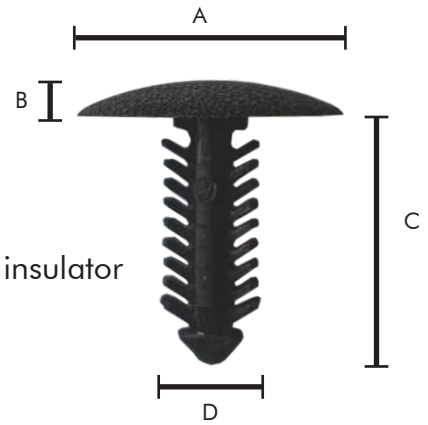


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Part No.	HOLE SHAPE	HOLE SIZE	THICKNESS	PUNCH DIRECTION	A	B	C	D	MATERIAL
2U5S	Round	φ6.0	2.5~4.5	Reverse punch	φ20.0	2	10.5	φ5.0	PA6
4725	Round	φ6.0	2.6	Forward punch	φ20.0	2	8.5	□5.7	PA6
1L03	Round	φ6.0	3.2~26.0	Forward punch	φ20.0	2	30.5	φ6.8	PA66 / PA6
1E9S	Round	φ6.0~6.2	3.8~11.6	Forward punch	φ25.0	2	23.5	φ6.8	PA6
1P2R	Round	φ6.0	3.9	Forward punch	φ14.0	1.5	10	φ6.2	PA6
4P53	Round	φ6.0	4	Forward punch	φ19.0	2	17	□5.7	PA6
5347	Round	φ7.0	0.7	Forward punch	φ16.0	2.5	15	□6.5	PA6
085H	Round	φ7.0	0.8~7.5	Forward punch	φ16.0	3.5	12	□6.7	PA6
3T5R	Round	φ7.0	1.5~7.0	Forward punch	φ23.0	2.5	14	φ6.8	POM
4H9A	Round	φ7.0	1.5~10.0	Both directions	φ18.0	2.5	20	φ6.95	POM
4W57	Round	φ7.0	1.9~8.7	Forward punch	φ18.0	2.5	15	□6.5	PA6
2U08	Round	φ7.0	1.9~10.0	Forward punch	φ19.5	2.5	20	□6.5	PA6
247H	Round	φ7.0	2.1~8.3	Forward punch	φ18.0	2.5	13	φ6.8	POM
247J	Round	φ7.0	2.1~12.3	Forward punch	φ18.0	2.5	20	φ6.8	POM
1T5Y	Round	φ7.0	3.0~8.0	Forward punch	φ18.0	2.5	16	φ6.8	POM
3N44	Round	φ7.0	4	Forward punch	φ25.0	1.5	20	□6.7	PA6

