

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Transipillars, a rugged insulated mounting system







Style 1



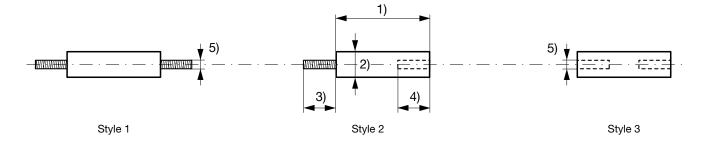
### **Description**

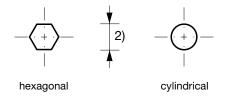
- Versatile and rugged insulation mounting system
- Various combination of stud and insert
- Metric threads and lenghts
- Studs and inserts moulded into nylon pyllar
- Body hexagonal or cylindric
- custom specific versions on request

#### **Technical Data**

Material	Stud threads - steel zinc plated BS			
	class 5G; Insert threads - plain brass BS			
	class 6H; Body - nylon 66, UL 94V-2			
Dielectric Strength	> 11 kVDC			
Insulation Resistance	> 10000 MΩ @ 500 VDC ( min thick-			
	ness 1mm)			
Allowable Operation Temp.	-20°C to +80°C			

## **Dimensions**





- 1) Length
- 2) Diameter
- 3) Stud length
- 4) Insert depth
- 5) Thread size

## **All Variants**

Style	Length [mm]	Form	Thread size	Diameter [mm]	Stud length [mm]	Insert depth [mm]	Order Number
1	13	cylindrical	M3	7	6.5	-	9831.3100
1	13	hexagonal	M3	7	6.5	-	9631.3100
1	22	cylindrical	M4	9.5	9.5	-	9842.2100
1	22	cylindrical	M5	12.5	12.5	-	9852.2100
1	22	hexagonal	M4	10	9.5	-	9642.2100
1	22	hexagonal	M5	13	12.5	-	9652.2100
1	25	cylindrical	M3	7	6.5	-	9832.5100
1	25	cylindrical	M5	12.5	12.5	-	9852.5100
1	25	hexagonal	M3	7	6.5	-	9632.5100
1	32	cylindrical	M6	16	12.5	-	9863.2100
1	32	hexagonal	M6	16	12.5	-	9663.2100
1	38	cylindrical	M5	12.5	12.5	-	9853.8100
1	38	cylindrical	M6	16	12.5	-	9863.8100
2	13	cylindrical	M3	7	6.5	4.5	9831.3200
2	13	hexagonal	M3	7	6.5	4.5	9631.3200
2	16	cylindrical	M4	9.5	9.5	6.5	9841.6200
2	16	hexagonal	M4	10	9.5	6.5	9641.6200
2	22	cylindrical	M5	12.5	12.5	8	9852.2200
2	22	hexagonal	M5	13	12.5	8	9652.2200
2	25	cylindrical	M3	7	6.5	4.5	9832.5200
2	25	cylindrical	M4	9.5	9.5	6.5	9842.5200
2	25	cylindrical	M5	12.5	12.5	8	9852.5200
2	25	hexagonal	M3	7	6.5	4.5	9632.5200
2	25	hexagonal	M4	10	9.5	6.5	9642.5200
2	25	hexagonal	M5	13	12.5	8	9652.5200
2	32	cylindrical	M4	9.5	9.5	6.5	9843.2200
2	32	cylindrical	M6	16	12.5	12.5	9863.2200
2	32	hexagonal	M6	16	12.5	12.5	9663.2200
2	38	cylindrical	M4	9.5	9.5	6.5	9843.8200
2	38	cylindrical	M5	12.5	12.5	8	9853.8200
2	38	cylindrical	M6	16	12.5	12.5	9863.8200
2	38	hexagonal	M4	10	9.5	6.5	9643.8200
2	38	hexagonal	M5	13	12.5	8	9653.8200
2	38	hexagonal	M6	16	12.5	12.5	9663.8200
2	45.0	cylindrical	M5	12.5	12.5	8	9854.5200
2	45.0	hexagonal	M5	13	12.5	8	9654.5200
2	45.0 51	cylindrical	M5	12.5	12.5	8	9855.1200
2	51 51	cylindrical	M6	16	12.5	12.5	9865.1200
2	51	hexagonal	M5	13	12.5		
2	51 51	hexagonal	M6	16	12.5	8 12.5	9655.1200 9665.1200
2	64 13	cylindrical	M6	16 7	12.5	12.5	9866.4200
3		cylindrical	M3		-	4.5	9831.3300
3	13	hexagonal	M3	7	-	4.5	9631.3300
3	16	cylindrical	M3	7	-	4.5	9831.6300
3	16	cylindrical	M4	9.5	-	6.5	9841.6300
3	16	hexagonal	M4	10	-	6.5	9641.6300
3	19	cylindrical	M3	7	-	4.5	9831.9300
3	19	cylindrical 	M4	9.5	-	6.5	9841.9300
3	19	hexagonal	M4	10	-	6.5	9641.9300
3	22	cylindrical 	M5	12.5	-	8	9852.2300
3	22	hexagonal	M5	13	-	8	9652.2300
3	25	cylindrical	M3	7	-	4.5	9832.5300

Style	Length [mm]	Form	Thread size	Diameter [mm]	Stud length [mm]	Insert depth [mm]	Order Number
3	25	hexagonal	M3	7	-	4.5	9632.5300
3	25	hexagonal	M4	10	-	6.5	9642.5300
3	32	cylindrical	M3	7	-	4.5	9833.2300
3	32	cylindrical	M6	16	-	12.5	9863.2300
3	32	hexagonal	M3	7	-	4.5	9633.2300
3	32	hexagonal	M6	16	-	12.5	9663.2300
3	38	cylindrical	M3	7	-	4.5	9833.8300
3	38	hexagonal	M3	7	-	4.5	9633.8300
3	51	cylindrical	M4	12.5	-	6.5	9690.0100
3	51	cylindrical	M6	16	-	12.5	9865.1300
3	51	hexagonal	M4	10	-	6.5	9645.1300
3	51	hexagonal	M6	16	-	12.5	9665.1300
3	64	cylindrical	<b>M</b> 5	12.5	-	8	9856.4300
3	64	hexagonal	M4	10	-	6.5	9646.4300
3	64	hexagonal	M5	13	-	8	9656.4300

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