# **Machine Screw Insulator**



**RoHS** 

**Compliant** 

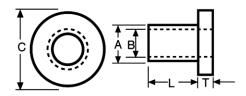


#### **Features**

- · Provides electrical insulation for metal machine screws
- Also be used as lightly loaded bearings
- · Helps prevent electrolytic corrosion

### **Specifications**

Material: Nylon 66 Colour: Natural



#### **Dimension Table**

Part Number	"L" Length	Screw Size	Α	В	С	Т
164003002	2	M3	4	3.1	6.2	1
164003003	3	M3	4	3.1	6.2	1
164003004	4	M3	4	3.1	6.2	1
164003005	5	M3	4	3.1	6.2	1
164003006	6	M3	4	3.1	6.2	1
164003007	7	M3	4	3.1	6.2	1
164003008	8	M3	4	3.1	6.2	1
164004003	3	M4	6	4.1	8.2	1.5
164004004	4	M4	6	4.1	8.2	1.5
164004005	5	M4	6	4.1	8.2	1.5
164004007	7	M4	6	4.1	8.2	1.5
164004009	9	M4	6	4.1	8.2	1.5
164005003	3	M5	7	5.1	10.2	2
164005004	4	M5	7	5.1	10.2	2
164005005	5	M5	7	5.1	10.2	2
164005007	7	M5	7	5.1	10.2	2
164005009	9	M5	7	5.1	10.2	2
164006004	4	M6	8	6.1	12.2	2
164006006	6	M6	8	6.1	12.2	2
164006008	8	M6	8	6.1	12.2	2
164006012	12	M6	8	6.1	12.2	2
164008004	4	M8	10	8.1	14.2	2.5
164008006	6	M8	10	8.1	14.2	2.5
164008008	8	M8	10	8.1	14.2	2.5
164008012	12	M8	10	8.1	14.2	2.5

All Tolerances (A,B,C,L&T=±0.26mm)

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## **Machine Screw Insulator**



#### **Part Number Table**

Description	Part Number	
Machine Screw Insulator M2 × 3 Nylon 66, Natural	164003002	
Machine Screw Insulator M3 × 3 Nylon 66, Natural	164003003	
Machine Screw Insulator M3 × 4 Nylon 66, Natural	164003004	
Machine Screw Insulator M3 × 5 Nylon 66, Natural	164003005	
Machine Screw Insulator M3 × 6 Nylon 66, Natural	164003006	
Machine Screw Insulator M3 × 7 Nylon 66, Natural	164003007	
Machine Screw Insulator M3 × 8 Nylon 66, Natural	164003008	
Machine Screw Insulator M4 × 3 Nylon 66, Natural	164004003	
Machine Screw Insulator M4 × 4 Nylon 66, Natural	164004004	
Machine Screw Insulator M4 × 5 Nylon 66, Natural	164004005	
Machine Screw Insulator M4 × 7 Nylon 66, Natural	164004007	
Machine Screw Insulator M4 × 9 Nylon 66, Natural	164004009	
Machine Screw Insulator M5 × 3 Nylon 66, Natural	164005003	
Machine Screw Insulator M5 × 4 Nylon 66, Natural	164005004	
Machine Screw Insulator M5 × 5 Nylon 66, Natural	164005005	
Machine Screw Insulator M5 × 7 Nylon 66, Natural	164005007	
Machine Screw Insulator M5 × 9 Nylon 66, Natural	164005009	
Machine Screw Insulator M6 × 4 Nylon 66, Natural	164006004	
Machine Screw Insulator M6 × 6 Nylon 66, Natural	164006006	
Machine Screw Insulator M6 × 8 Nylon 66, Natural	164006008	
Machine Screw Insulator M6 × 12 Nylon 66, Natural	164006012	
Machine Screw Insulator M8 × 4 Nylon 66, Natural	164008004	
Machine Screw Insulator M8 × 6 Nylon 66, Natural	164008006	
Machine Screw Insulator M8 × 8 Nylon 66, Natural	164008008	
Machine Screw Insulator M8 × 12 Nylon 66, Natural	164008012	

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