

SM/TSM Insulator (SM/TSM Type)

SM - □□

Height
Series

TSM - □□

Height
Series



SM-20

SM-76



TSM-20

TSM-70

Characteristics

- Operating temperature: -40°C ~ +140°C
- Insert: Brass, steel with Zn plating
- Material: BMC (bough moulding compound) SMC (sheet moulding compound)
 - Colour, insert, material in capability accordance with customer needs

Outline (mm)

SM-20

	Tensile strength (LBS) 300 Voltage withstand (KV) 5 Tougue strength (FT LBS) 4 Tougue strength (FT LBS) 4 Screw (mm) 5 Screw depth (mm) 7
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SM-25S

	Tensile strength (LBS) 400 Voltage withstand (KV) 6 Tougue strength (FT LBS) 5 Tougue strength (FT LBS) 5 Screw (mm) 6 Screw depth (mm) 8
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SM-25

	Tensile strength (LBS) 500 Voltage withstand (KV) 6 Tougue strength (FT LBS) 6 Tougue strength (FT LBS) 6 Screw (mm) 6 Screw depth (mm) 9
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SM-30

	Tensile strength (LBS) 550 Voltage withstand (KV) 8 Tougue strength (FT LBS) 8 Tougue strength (FT LBS) 8 Screw (mm) 8 Screw depth (mm) 11
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SM-35

	Tensile strength (LBS) 600 Voltage withstand (KV) 10 Tougue strength (FT LBS) 10 Tougue strength (FT LBS) 10 Screw (mm) 8 Screw depth (mm) 11
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SM-40

	Tensile strength (LBS) 650 Voltage withstand (KV) 12 Tougue strength (FT LBS) 12 Tougue strength (FT LBS) 12 Screw (mm) 8 Screw depth (mm) 11
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SM-45

	Tensile strength (LBS) 1000 Voltage withstand (KV) 14 Tougue strength (FT LBS) 20 Tougue strength (FT LBS) 20 Screw (mm) 8 Screw depth (mm) 11
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SM-51

	Tensile strength (LBS) 1000 Voltage withstand (KV) 15 Tougue strength (FT LBS) 20 Tougue strength (FT LBS) 20 Screw (mm) 8 Screw depth (mm) 14
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TSM-401 (mm)

	Tensile strength (LBS) 700 Voltage withstand (KV) 8 Tougue strength (FT LBS) 20 Tougue strength (FT LBS) 20 Screw (mm) 8 Screw depth (mm) 13
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SM-60

	Tensile strength (LBS) 1200 Voltage withstand (KV) 20 Tougue strength (FT LBS) 35 Tougue strength (FT LBS) 35 Screw (mm) 10 Screw depth (mm) 15
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SM-76

	Tensile strength (LBS) 1500 Voltage withstand (KV) 25 Tougue strength (FT LBS) 40 Tougue strength (FT LBS) 40 Screw (mm) 10 Screw depth (mm) 20
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TSM-50

	Tensile strength (LBS) 1500 Voltage withstand (KV) 15 Tougue strength (FT LBS) 40 Tougue strength (FT LBS) 40 Screw (mm) 10 Screw depth (mm) 17
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TSM-20

	Tensile strength (LBS) 300 Voltage withstand (KV) 5 Tougue strength (FT LBS) 4 Tougue strength (FT LBS) 4 Screw (mm) 5 Screw depth (mm) 7
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TSM-30

	Tensile strength (LBS) 500 Voltage withstand (KV) 8 Tougue strength (FT LBS) 8 Tougue strength (FT LBS) 8 Screw (mm) 6 Screw depth (mm) 10
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TSM-402

	Tensile strength (LBS) 550 Voltage withstand (KV) 8 Tougue strength (FT LBS) 10 Tougue strength (FT LBS) 10 Screw (mm) 6 Screw depth (mm) 13
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TSM-40

	Tensile strength (LBS) 1000 Voltage withstand (KV) 8 Tougue strength (FT LBS) 30 Tougue strength (FT LBS) 30 Screw (mm) 10 Screw depth (mm) 14
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TSM-55

	Tensile strength (LBS) 2000 Voltage withstand (KV) 15 Tougue strength (FT LBS) 50 Tougue strength (FT LBS) 50 Screw (mm) 10 Screw depth (mm) 17
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TSM-70

	Tensile strength (LBS) 1500 Voltage withstand (KV) 25 Tougue strength (FT LBS) 40 Tougue strength (FT LBS) 40 Screw (mm) 10 Screw depth (mm) 17
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