Transipillars, a rugged insulated mounting system







Transipillars Style 1

Transipillars Style 2

Transipillars Style 3

See below:

Approvals and Compliances

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

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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 M Ω @ 500 VDC (min thick-
	ness 1mm)
Allowable Operation Tempe-	-20°C to +80°C
rature	

Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about **Approvals**

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment. $ \\$

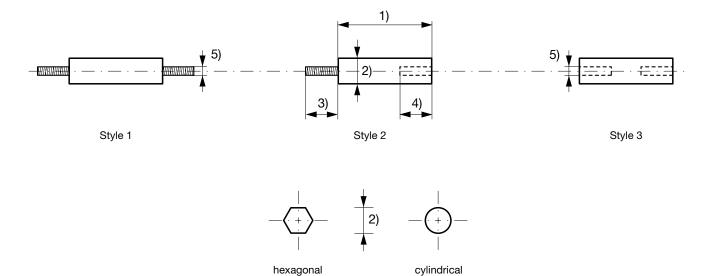
Compliances

The product complies with following Guide Lines

Identification	Details	initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

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Dimensions [mm]



- 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

Style	Length [mm]	Form	Thread size	Diameter [mm]	Stud length [mm]	Insert depth [mm]	Order Number
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	51	cylindrical	M5	12.5	12.5	8	9855.1200
2	51	cylindrical	M6	16	12.5	12.5	9865.1200
2	51	hexagonal	M5	13	12.5	8	9655.1200
2	51	hexagonal	M6	16	12.5	12.5	9665.1200
2	64	cylindrical	M6	16	12.5	12.5	9866.4200
3	13	cylindrical	M3	7	-	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
3	25	cylindrical	M4	9.5	-	6.5	9842.5300
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	М3	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	M5	12.5	-	8	9856.4300
3	64	hexagonal	M4	10	-	6.5	9646.4300
3	64	hexagonal	M5	13	-	8	9656.4300

Most Popular.

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit 100 Pcs

Others

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schurter:

9631.3100	9631.3300	9632.5100	9641.6200	9642.2100	9654.5200	9631.3200	9632.5200	9632.5300	9633.2300
9633.8300	9641.6300	9642.5200	9643.8200	9645.1300	9653.8200	9656.4300	9663.2200	9663.8200	9665.1200
9831.3200	9831.3300	9832.5200	9832.5300	9833.2300	9833.8300	9841.6200	9842.5200	9842.5300	9843.8200
9852.5200	9853.8200	9855.1200	9863.2200	9865.1200	9856.4300	9841.9300	9863.8100	9865.1300	9690.0100
9852.2300	9641.9300	9853.8100	9841.6300	9665.1300	9652.5200	9832.5100	9863.2300	9663.2300	9652.2300
9831.9300	9863.2100	9652.2200	9831.6300	9863.8200	9646.4300	9663.2100	9854.5200	9642.5300	9852.2200
9852.2100	9655.1200	9652.2100	9866.4200	9842.2100	9831.3100	9852.5100			