

Transipillars, a rugged insulated mounting system



Style 1



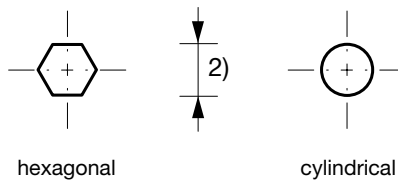
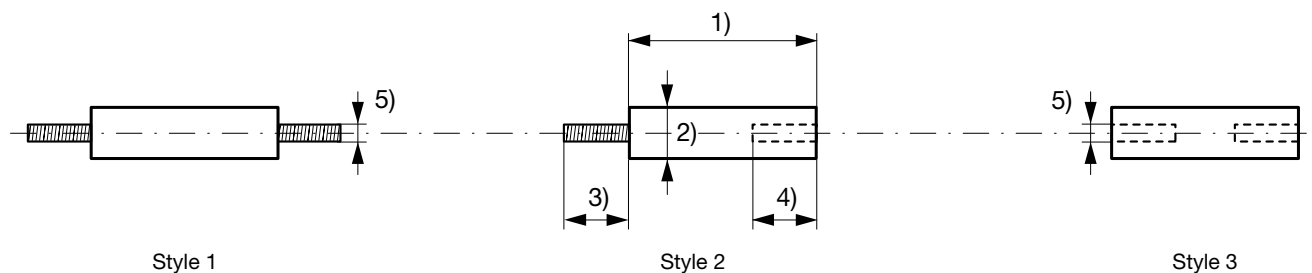
### Description

- 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 thickness 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     | 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    |

| Style | Length [mm] | Form        | Thread size | Diameter [mm] | Stud length [mm] | Insert depth [mm] | Order Number |   |
|-------|-------------|-------------|-------------|---------------|------------------|-------------------|--------------|---|
| 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 | M5          | 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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