

## HPL Framework Grounding Kit

**TSX-01F**

### Description

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| <b>Framework Body:</b>  | EPDM + Stainless steel                                           |
| <b>Grounding Cable:</b> | Copper (0.6m length)                                             |
| <b>Compatibility:</b>   | Matching with the cable with copper or Aluminium outer conductor |



### Electrical Characteristics

|                                   |                                                                                |
|-----------------------------------|--------------------------------------------------------------------------------|
| <b>Impact Current Resistance:</b> | Grounding kit is able to bear or endure concussion current level reaching 70KA |
| <b>Contact Resistance:</b>        | ≤ 5 mΩ                                                                         |

### Mechanical & Environmental Characteristics

|                          |              |                 |
|--------------------------|--------------|-----------------|
| <b>Color:</b>            | Black        |                 |
| <b>Temperature:</b>      | Operating    | -50 °C / +85 °C |
|                          | Installation | -25 °C / +55 °C |
|                          | Storage      | -50 °C / +50 °C |
| <b>Waterproof Index:</b> | IP68         |                 |
| <b>RoHS Compliance:</b>  | Yes          |                 |

### Type

| Product number | Type                 | Approx. weight (g / p) |
|----------------|----------------------|------------------------|
| C0275F         | 1/4XF (φ6.85 × 600)  | 190                    |
| C1113F         | 1/4F (φ6.85 × 600)   | 190                    |
| C0270F         | 3/8XF (φ10.1 × 600)  | 190                    |
| C1114F         | 3/8F (φ10.1 × 600)   | 190                    |
| C2935F         | 1/2SF(φ13.4 × 600)   | 195                    |
| C0271F         | 1/2F (φ16 × 600)     | 200                    |
| C0272F         | 7/8F (φ27 × 600)     | 215                    |
| C0273F         | 1-1/4F (φ39.5 × 600) | 245                    |
| C0274F         | 1-5/8F (φ50 × 600)   | 255                    |