

TK 1811f – Polystyrene and Polycarbonate – 180 x 110 mm (7.09 x 4.33 in.)

Standard Features

- **Protection Level:** IP66 (NEMA Type: 4X and 12/12K)
- **Technical:** Smooth or Knockout Sidewalls
Gray or Tinted Transparent Cover
Multiple Enclosure Mounting Options
- **UL Recognized**
 - Enclosure Materials:** Polystyrene or Polycarbonate
 - Gasket Material:** Polyurethane
 - Color:** Light Gray
 - Material**
 - Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-40°C to 120°C (-40°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

Polystyrene

Polycarbonate

| Ordering Information | Height mm (in) | Cat. No. | Type | Cover Color | Std. Pk. | Cat. No. | Type | Cover Color | Std. Pk. |
|--|------------------|----------|----------------|-------------|----------|----------|----------------|-------------|----------|
| <input type="checkbox"/> Enclosure - low cover | 63 mm (2.48 in) | 110-414 | PS 1811-6f-o | gray | 2 | 120-414 | PC 1811-6f-o | gray | 2 |
| <input type="checkbox"/> Enclosure - high cover | 84 mm (3.31 in) | 110-914 | PS 1811-8f-o | gray | 2 | 120-914 | PC 1811-8f-o | gray | 2 |
| <input type="checkbox"/> Enclosure - top hat cover | 137 mm (5.39 in) | 109-414 | PS 1811-13f-o | gray | 2 | 121-414 | PC 1811-13f-o | gray | 2 |
| <input type="checkbox"/> Enclosure - low cover | 63 mm (2.48 in) | 111-014 | PS 1811-6f-to | trans. | 2 | 130-014 | PC 1811-6f-to | trans. | 2 |
| <input type="checkbox"/> Enclosure - high cover | 84 mm (3.31 in) | 111-514 | PS 1811-8f-to | trans. | 2 | 130-514 | PC 1811-8f-to | trans. | 2 |
| <input type="checkbox"/> Enclosure - top hat cover | 137 mm (5.39 in) | 112-014 | PS 1811-13f-to | trans. | 2 | 131-014 | PC 1811-13f-to | trans. | 2 |

Sidewalls with Metric Knockouts

Polystyrene

Polycarbonate

| Ordering Information | Height mm (in) | Cat. No. | Type | Cover Color | Std. Pk. | Cat. No. | Type | Cover Color | Std. Pk. |
|--|------------------|----------|----------------|-------------|----------|----------|----------------|-------------|----------|
| <input type="checkbox"/> Enclosure - low cover | 63 mm (2.48 in) | 105-414 | PS 1811-6f-m | gray | 2 | 127-414 | PC 1811-6f-m | gray | 2 |
| <input type="checkbox"/> Enclosure - high cover | 84 mm (3.31 in) | 105-914 | PS 1811-8f-m | gray | 2 | 127-914 | PC 1811-8f-m | gray | 2 |
| <input type="checkbox"/> Enclosure - top hat cover | 137 mm (5.39 in) | 104-414 | PS 1811-13f-m | gray | 2 | 128-414 | PC 1811-13f-m | gray | 2 |
| <input type="checkbox"/> Enclosure - low cover | 63 mm (2.48 in) | 106-014 | PS 1811-6f-tm | trans. | 2 | 137-014 | PC 1811-6f-tm | trans. | 2 |
| <input type="checkbox"/> Enclosure - high cover | 84 mm (3.31 in) | 106-514 | PS 1811-8f-tm | trans. | 2 | 137-514 | PC 1811-8f-tm | trans. | 2 |
| <input type="checkbox"/> Enclosure - top hat cover | 137 mm (5.39 in) | 107-014 | PS 1811-13f-tm | trans. | 2 | 138-014 | PC 1811-13f-tm | trans. | 2 |

Accessories

| Ordering Information | Cat. No. | Type | Std. Pk. |
|--------------------------|----------|------------|----------|
| Mounting Plate (plastic) | 195-006 | TKMPI-1811 | 1 |
| Mounting Plate (steel) | 197-006 | TKMPS-1811 | 1 |
| DIN Rail TS35-144mm | 198-144 | TS 35/144 | 1 |
| Hinge Kit Set | 190-005 | HK2 | 1 |
| Mounting Tab Kit | 194-001 | MT1 | 1 |

Please refer to pages 149-152 for additional accessories and detailed information.