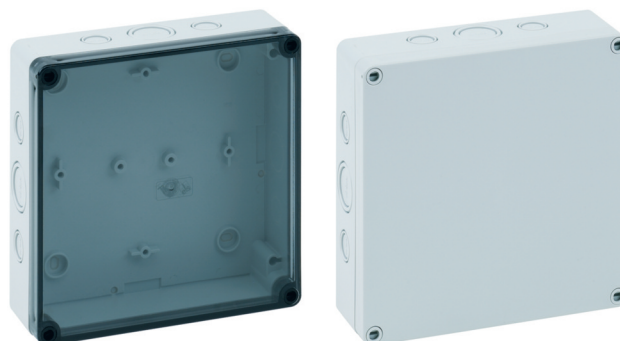


# TK 1818f – Polystyrene and Polycarbonate – 182 x 180 mm (7.17 x 7.09 in.)

## 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.
☐ Enclosure - low cover	63 mm (2.48 in)	110-413	PS 1818-6f-o	gray	2	120-413	PC 1818-6f-o	gray	2
☐ Enclosure - high cover	84 mm (3.31 in)	110-913	PS 1818-8f-o	gray	2	120-913	PC 1818-8f-o	gray	2
☐ Enclosure - top hat cover	137 mm (5.39 in)	109-413	PS 1818-13f-o	gray	1	121-413	PC 1818-13f-o	gray	1
☐ Enclosure - low cover	63 mm (2.48 in)	111-013	PS 1818-6f-to	trans.	2	130-013	PC 1818-6f-to	trans.	2
☐ Enclosure - high cover	84 mm (3.31 in)	111-513	PS 1818-8f-to	trans.	2	130-513	PC 1818-8f-to	trans.	2
☐ Enclosure - top hat cover	137 mm (5.39 in)	112-013	PS 1818-13f-to	trans.	1	131-013	PC 1818-13f-to	trans.	1

## Sidewalls with Metric Knockouts

### Polystyrene

### Polycarbonate

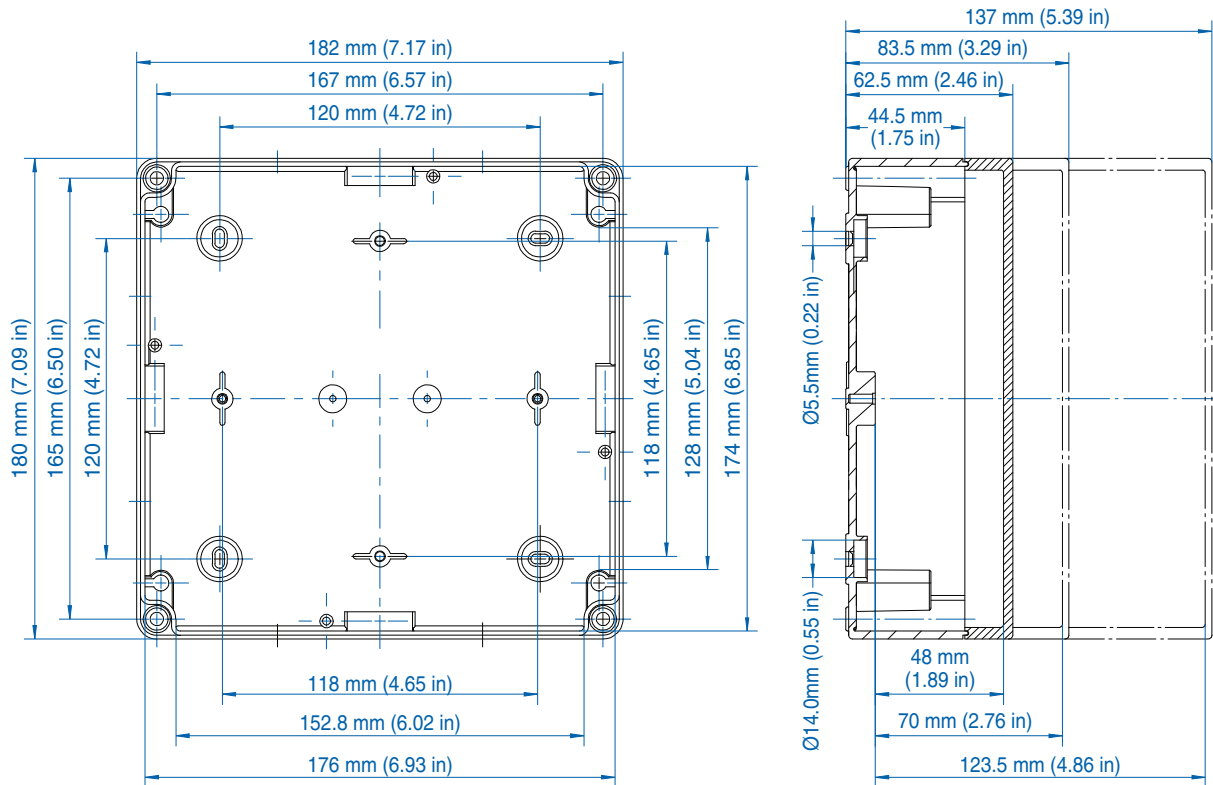
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
☐ Enclosure - low cover	63 mm (2.48 in)	105-413	PS 1818-6f-m	gray	2	127-413	PC 1818-6f-m	gray	2
☐ Enclosure - high cover	84 mm (3.31 in)	105-913	PS 1818-8f-m	gray	2	127-913	PC 1818-8f-m	gray	2
☐ Enclosure - top hat cover	137 mm (5.39 in)	104-413	PS 1818-13f-m	gray	1	128-413	PC 1818-13f-m	gray	1
☐ Enclosure - low cover	63 mm (2.48 in)	106-013	PS 1818-6f-tm	trans.	2	137-013	PC 1818-6f-tm	trans.	2
☐ Enclosure - high cover	84 mm (3.31 in)	106-513	PS 1818-8f-tm	trans.	2	137-513	PC 1818-8f-tm	trans.	2
☐ Enclosure - top hat cover	137 mm (5.39 in)	107-013	PS 1818-13f-tm	trans.	1	138-013	PC 1818-13f-tm	trans.	1

## Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate (plastic)	195-007	TKMPI-1818	1
Mounting Plate (steel)	197-007	TKMPS-1818	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.

Dimensions



Knockout Positions

