



**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	90 mm (3.54 in)	110-416	PS 1813-9-o	gray	2	120-416	PC 1813-9-o	gray	2
<input type="checkbox"/> Enclosure - high cover	111 mm (4.37 in)	110-916	PS 1813-11-o	gray	2	120-916	PC 1813-11-o	gray	2
<input type="checkbox"/> Enclosure - top hat cover	165 mm (6.50 in)	109-416	PS 1813-16-o	gray	1	121-416	PC 1813-16-o	gray	1
<input type="checkbox"/> Enclosure - low cover	90 mm (3.54 in)	111-016	PS 1813-9-to	trans.	2	130-016	PC 1813-9-to	trans.	2
<input type="checkbox"/> Enclosure - high cover	111 mm (4.37 in)	111-516	PS 1813-11-to	trans.	2	130-516	PC 1813-11-to	trans.	2
<input type="checkbox"/> Enclosure - top hat cover	165 mm (6.50 in)	112-016	PS 1813-16-to	trans.	1	131-016	PC 1813-16-to	trans.	1

**Sidewalls with Metric Knockouts**

**Polystyrene**

**Polycarbonate**

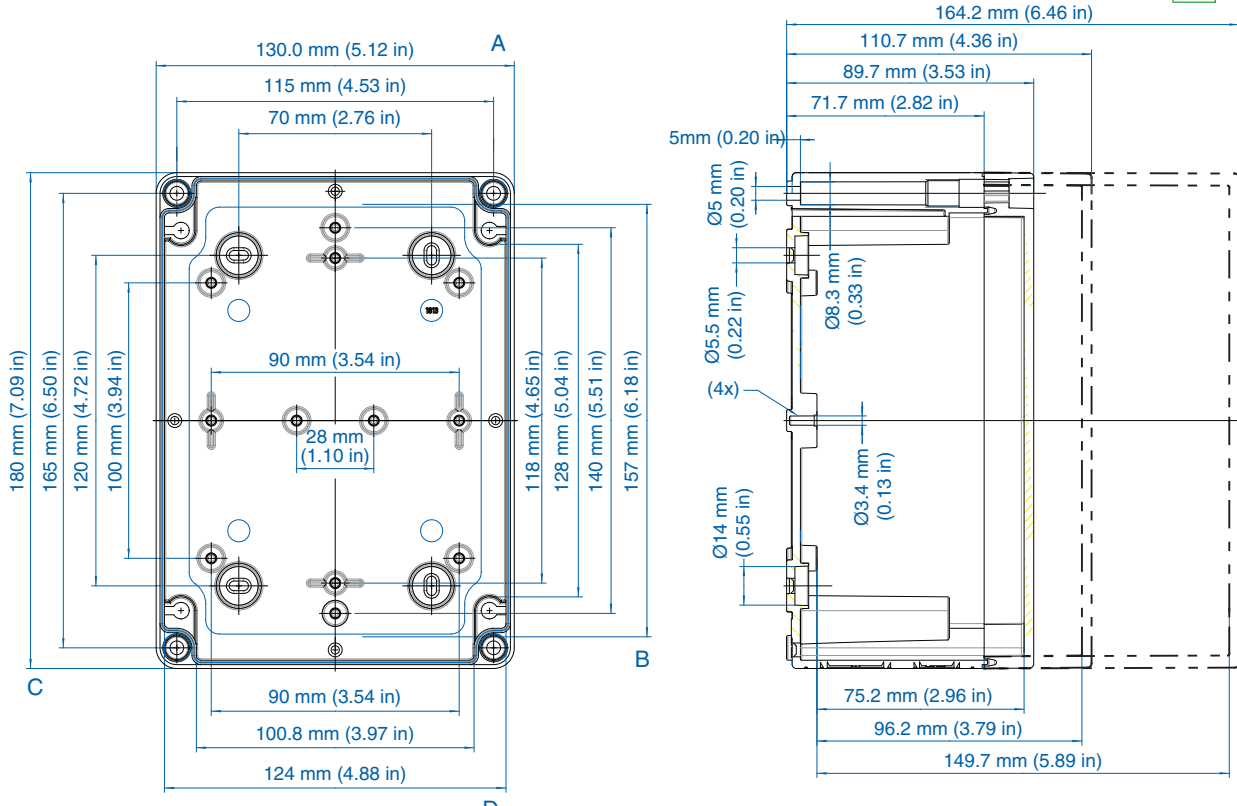
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
<input type="checkbox"/> Enclosure - low cover	90 mm (3.54 in)	105-416	PS 1813-9-m	gray	2	127-416	PC 1813-9-m	gray	2
<input type="checkbox"/> Enclosure - high cover	111 mm (4.37 in)	105-916	PS 1813-11-m	gray	2	127-916	PC 1813-11-m	gray	2
<input type="checkbox"/> Enclosure - top hat cover	165 mm (6.50 in)	104-416	PS 1813-16-m	gray	1	128-416	PC 1813-16-m	gray	1
<input type="checkbox"/> Enclosure - low cover	90 mm (3.54 in)	106-016	PS 1813-9-tm	trans.	2	137-016	PC 1813-9-tm	trans.	2
<input type="checkbox"/> Enclosure - high cover	111 mm (4.37 in)	106-516	PS 1813-11-tm	trans.	2	137-516	PC 1813-11-tm	trans.	2
<input type="checkbox"/> Enclosure - top hat cover	165 mm (6.50 in)	107-016	PS 1813-16-tm	trans.	1	138-016	PC 1813-16-tm	trans.	1

**Accessories**

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate (plastic)	195-011	TKMPI-1813	1
Mounting Plate (steel)	197-011	TKMPS-1813	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

