

TK 1813 – Polystyrene and Polycarbonate – 180 x 130 mm (7.09 x 5.12in.)

NEW

Standard Features

- **Protection Level:** IP66 (NEMA Type: 4X with gray cover, 12K with transparent cover)
- **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	90 mm (3.54 in)	110-416	PS 1813-9-o	gray	2		120-416	PC 1813-9-o	gray	2
Enclosure - high cover	111 mm (4.37 in)	110-916	PS 1813-11-o	gray	2		120-916	PC 1813-11-o	gray	2
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
Enclosure - low cover	90 mm (3.54 in)	111-016	PS 1813-9-to	trans.	2		130-016	PC 1813-9-to	trans.	2
Enclosure - high cover	111 mm (4.37 in)	111-516	PS 1813-11-to	trans.	2		130-516	PC 1813-11-to	trans.	2
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

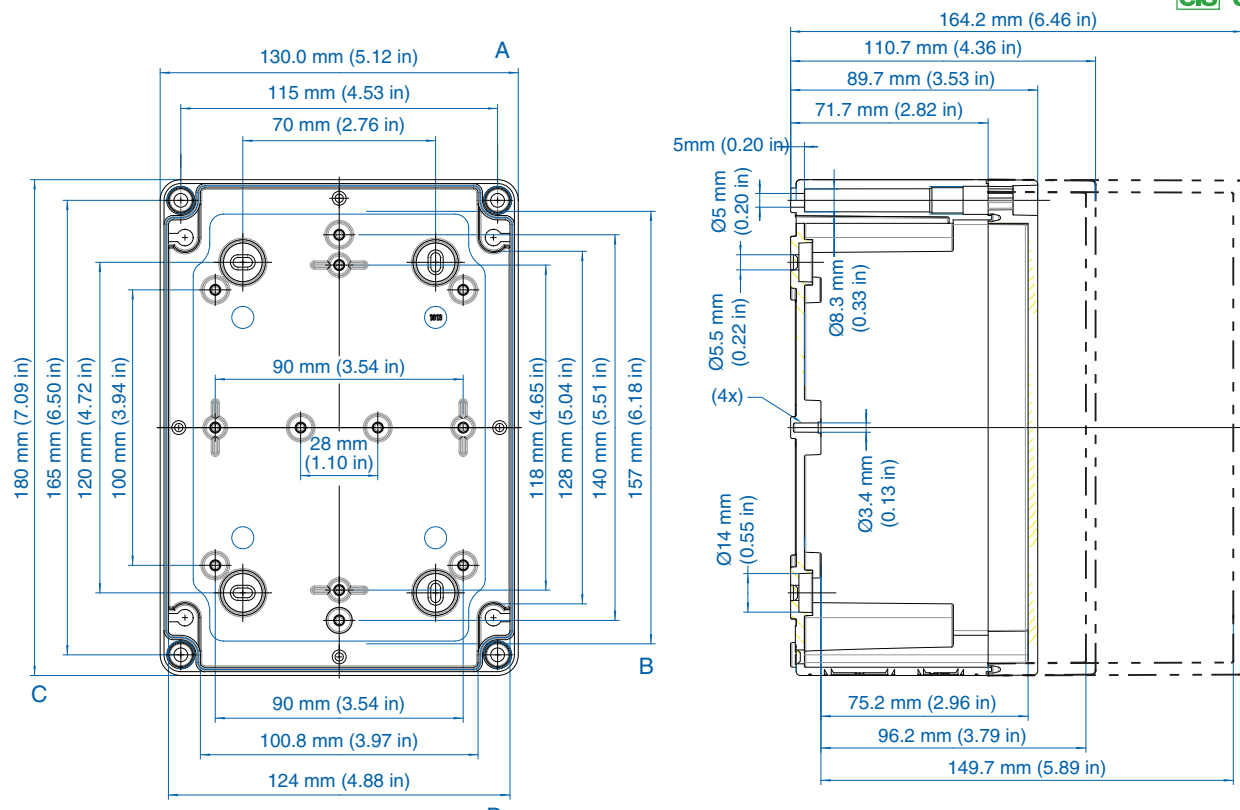
		Polystyrene					Polycarbonate			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.		Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	90 mm (3.54 in)	105-416	PS 1813-9-m	gray	2		127-416	PC 1813-9-m	gray	2
Enclosure - high cover	111 mm (4.37 in)	105-916	PS 1813-11-m	gray	2		127-916	PC 1813-11-m	gray	2
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
Enclosure - low cover	90 mm (3.54 in)	106-016	PS 1813-9-tm	trans.	2		137-016	PC 1813-9-tm	trans.	2
Enclosure - high cover	111 mm (4.37 in)	106-516	PS 1813-11-tm	trans.	2		137-516	PC 1813-11-tm	trans.	2
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

