

TK 2518f – Polystyrene and Polycarbonate – 254 x 180 mm (10.0 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)	110-411	PS 2518-6f-o	gray	1	120-411	PC 2518-6f-o	gray	1
☐ Enclosure - high cover	84 mm (3.31 in)	110-911	PS 2518-8f-o	gray	1	120-911	PC 2518-8f-o	gray	1
☐ Enclosure - top hat cover	137 mm (5.39 in)	109-411	PS 2518-13f-o	gray	1	121-411	PC 2518-13f-o	gray	1
☐ Enclosure - low cover	63 mm (2.48 in)	111-011	PS 2518-6f-to	trans.	1	130-011	PC 2518-6f-to	trans.	1
☐ Enclosure - high cover	84 mm (3.31 in)	111-511	PS 2518-8f-to	trans.	1	130-511	PC 2518-8f-to	trans.	1
☐ Enclosure - top hat cover	137 mm (5.39 in)	112-011	PS 2518-13f-to	trans.	1	131-011	PC 2518-13f-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)	105-411	PS 2518-6f-m	gray	1	127-411	PC 2518-6f-m	gray	1
☐ Enclosure - high cover	84 mm (3.31 in)	105-911	PS 2518-8f-m	gray	1	127-911	PC 2518-8f-m	gray	1
☐ Enclosure - top hat cover	137 mm (5.39 in)	104-411	PS 2518-13f-m	gray	1	128-411	PC 2518-13f-m	gray	1
☐ Enclosure - low cover	63 mm (2.48 in)	106-011	PS 2518-6f-tm	trans.	1	137-011	PC 2518-6f-tm	trans.	1
☐ Enclosure - high cover	84 mm (3.31 in)	106-511	PS 2518-8f-tm	trans.	1	137-511	PC 2518-8f-tm	trans.	1
☐ Enclosure - top hat cover	137 mm (5.39 in)	107-011	PS 2518-13f-tm	trans.	1	138-011	PC 2518-13f-tm	trans.	1

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate (plastic)	195-008	TKMPI-2518	1
Mounting Plate (steel)	197-008	TKMPS-2518	1
DIN Rail TS35-216mm	198-216	TS 35/216	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.

Mouser Electronics

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