

TK 77 – Polystyrene and Polycarbonate – 65x65mm (2.56x2.56in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

Polystyrene

Polycarbonate¹

Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	57 mm (2.24 in)	110-401	PS 77-6-o	gray	5	120-401	PC 77-6-o	gray	5
Enclosure - high cover	81 mm (3.19 in)	110-901	PS 77-8-o	gray	5	120-901	PC 77-8-o	gray	5
Enclosure - low cover	57 mm (2.24 in)	111-001	PS 77-6-to	trans.	5	130-001	PC 77-6-to	trans.	5
Enclosure - high cover	81 mm (3.19 in)	111-501	PS 77-8-to	trans.	5	130-501	PC 77-8-to	trans.	5

Sidewalls with Metric Knockouts

Polystyrene

Polycarbonate¹

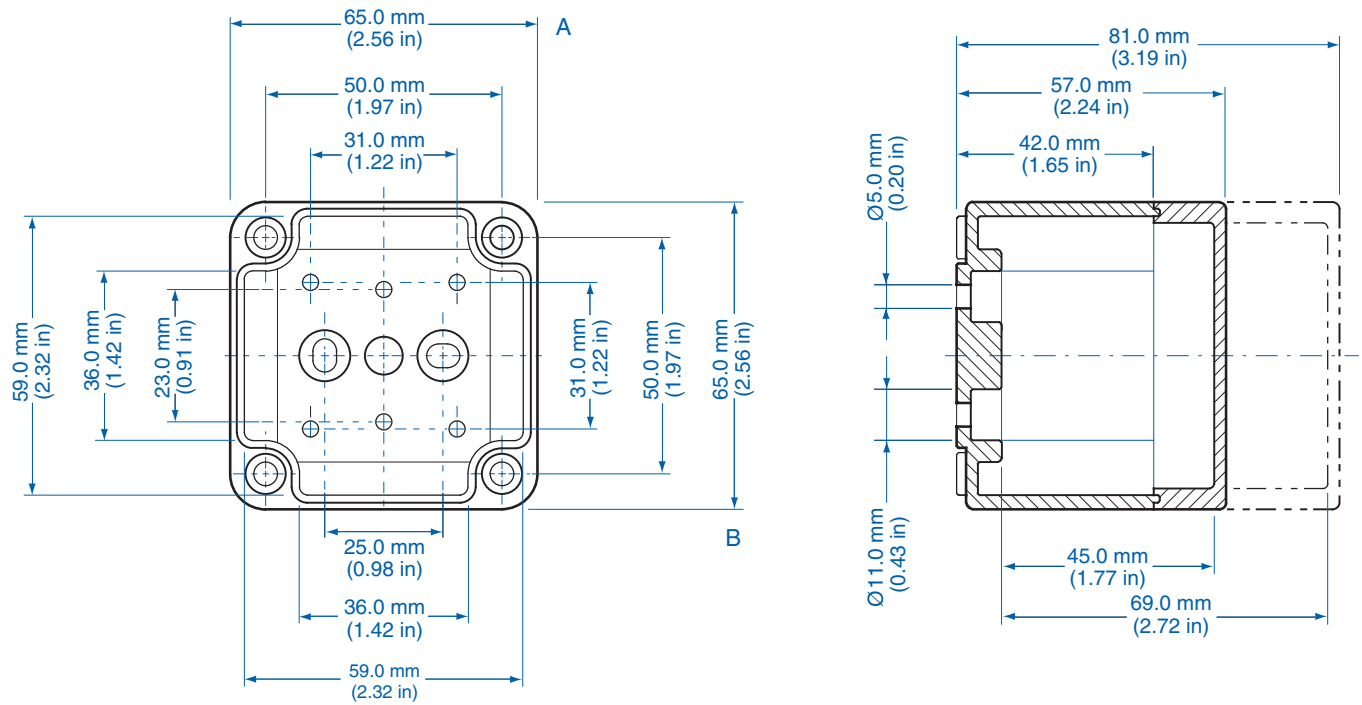
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	57 mm (2.24 in)	105-401	PS 77-6-m	gray	5	127-401	PC 77-6-m	gray	5
Enclosure - high cover	81 mm (3.19 in)	105-901	PS 77-8-m	gray	5	127-901	PC 77-8-m	gray	5
Enclosure - low cover	57 mm (2.24 in)	106-001	PS 77-6-tm	trans.	5	137-001	PC 77-6-tm	trans.	5
Enclosure - high cover	81 mm (3.19 in)	106-501	PS 77-8-tm	trans.	5	137-501	PC 77-8-tm	trans.	5

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-001	MP77	1
DIN Rail TS15-49.5mm	197-049	TS 15/49.5	1
Hinge Kit Set	190-002	HK1	1
Mounting Tab Kit	194-001	MT1	1

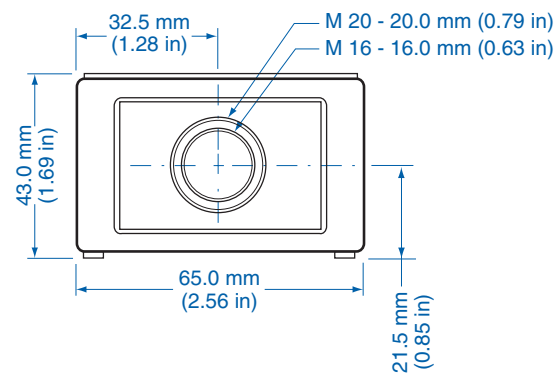
Please refer to pages 116-120 for additional accessories and detailed information.

Dimensions



Knockout Positions

(all 4 sides)



TK 97 – Polystyrene and Polycarbonate – 94x65mm (3.70x2.56in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

Polystyrene

Polycarbonate¹

Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	57 mm (2.24 in)	110-402	PS 97-6-o	gray	5	120-402	PC 97-6-o	gray	5
Enclosure - high cover	81 mm (3.19 in)	110-902	PS 97-8-o	gray	5	120-902	PC 97-8-o	gray	5
Enclosure - low cover	57 mm (2.24 in)	111-002	PS 97-6-to	trans.	5	130-002	PC 97-6-to	trans.	5
Enclosure - high cover	81 mm (3.19 in)	111-502	PS 97-8-to	trans.	5	130-502	PC 97-8-to	trans.	5

Sidewalls with Metric Knockouts

Polystyrene

Polycarbonate¹

Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	57 mm (2.24 in)	105-402	PS 97-6-m	gray	5	127-402	PC 97-6-m	gray	5
Enclosure - high cover	81 mm (3.19 in)	105-902	PS 97-8-m	gray	5	127-902	PC 97-8-m	gray	5
Enclosure - low cover	57 mm (2.24 in)	106-002	PS 97-6-tm	trans.	5	137-002	PC 97-6-tm	trans.	5
Enclosure - high cover	81 mm (3.19 in)	106-502	PS 97-8-tm	trans.	5	137-502	PC 97-8-tm	trans.	5

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-002	MP97	1
DIN Rail TS15-80mm	197-080	TS 15/80	1
Hinge Kit Set	190-002	HK1	1
Mounting Tab Kit	194-001	MT1	1

Please refer to pages 116-120 for additional accessories and detailed information.

by **els** spelsberg



Technical drawing of the front view of a safe. The drawing shows a rectangular safe with a central circular handle. Dimensions are provided in millimeters (mm) and inches (in). The overall width is 65.0 mm (2.56 in). The overall height is 43.0 mm (1.69 in). The handle has an outer diameter of 32.5 mm (1.28 in) and an inner diameter of 20.0 mm (0.79 in). The handle is mounted on a base that is 16.0 mm (0.63 in) thick. The handle is also 16.0 mm (0.63 in) thick. The handle is mounted on a base that is 16.0 mm (0.63 in) thick. The handle is also 16.0 mm (0.63 in) thick.

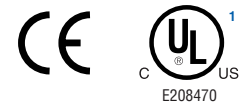
M 20 - 20.0 mm (0.79 in)
M 16 - 16.0 mm (0.63 in)

31.75 mm (1.25 in) 30.5 mm (1.20 in) 31.75 mm (1.25 in)
94.0 mm (3.70 in)

TK 99 – Polystyrene and Polycarbonate – 94x94mm (3.70x3.70in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

		Polystyrene					Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.		Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	57 mm (2.24 in)	110-403	PS 99-6-o	gray	4		120-403	PC 99-6-o	gray	4
Enclosure - high cover	81 mm (3.19 in)	110-903	PS 99-8-o	gray	3		120-903	PC 99-8-o	gray	3
Enclosure - low cover	57 mm (2.24 in)	111-003	PS 99-6-to	trans.	4		130-003	PC 99-6-to	trans.	4
Enclosure - high cover	81 mm (3.19 in)	111-503	PS 99-8-to	trans.	3		130-503	PC 99-8-to	trans.	3

Sidewalls with Metric Knockouts

		Polystyrene					Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.		Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	57 mm (2.24 in)	105-403	PS 99-6-m	gray	4		127-403	PC 99-6-m	gray	4
Enclosure - high cover	81 mm (3.19 in)	105-903	PS 99-8-m	gray	3		127-903	PC 99-8-m	gray	3
Enclosure - low cover	57 mm (2.24 in)	106-003	PS 99-6-tm	trans.	4		137-003	PC 99-6-tm	trans.	4
Enclosure - high cover	81 mm (3.19 in)	106-503	PS 99-8-tm	trans.	3		137-503	PC 99-8-tm	trans.	3

Accessories

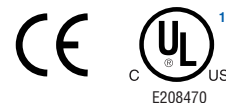
Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-003	MP99	1
DIN Rail TS15 - 80 mm	197-080	TS 15/80	1
Hinge Kit Set	190-002	HK1	1
Mounting Tab Kit	194-001	MT1	1

Please refer to pages 116-120 for additional accessories and detailed information.

TK 1111 – Polystyrene and Polycarbonate – 110x110mm (4.33x4.33in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

Ordering Information		Height mm (in)	Polystyrene				Polycarbonate ¹			
			Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
☐	Enclosure - low cover	66 mm (2.60 in)	110-404	PS 1111-7-o	gray	3	120-404	PC 1111-7-o	gray	3
☐	Enclosure - high cover	90 mm (3.54 in)	110-904	PS 1111-9-o	gray	3	120-904	PC 1111-9-o	gray	3
☐	Enclosure - low cover	66 mm (2.60 in)	111-004	PS 1111-7-to	trans.	3	130-004	PC 1111-7-to	trans.	3
☐	Enclosure - high cover	90 mm (3.54 in)	111-504	PS 1111-9-to	trans.	3	130-504	PC 1111-9-to	trans.	3

Sidewalls with Metric Knockouts

Ordering Information		Height mm (in)	Polystyrene				Polycarbonate ¹			
			Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
☐	Enclosure - low cover	66 mm (2.60 in)	105-404	PS 1111-7-m	gray	3	127-404	PC 1111-7-m	gray	3
☐	Enclosure - high cover	90 mm (3.54 in)	105-904	PS 1111-9-m	gray	3	127-904	PC 1111-9-m	gray	3
☐	Enclosure - low cover	66 mm (2.60 in)	106-004	PS 1111-7-tm	trans.	3	137-004	PC 1111-7-tm	trans.	3
☐	Enclosure - high cover	90 mm (3.54 in)	106-504	PS 1111-9-tm	trans.	3	137-504	PC 1111-9-tm	trans.	3

Accessories

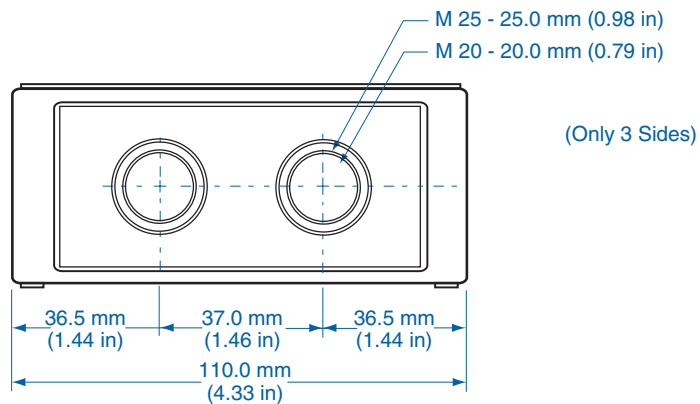
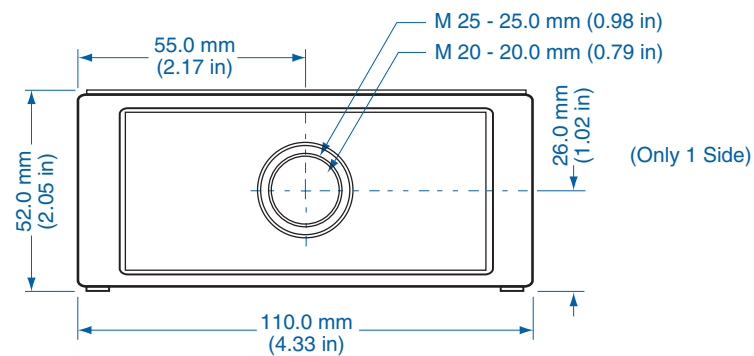
Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-004	MP1111	1
DIN Rail TS35-81mm	198-081	TS 35/81	1
DIN Rail TS15-92mm	197-092	TS 15/92	1
Hinge Kit Set	190-002	HK1	1
Mounting Tab Kit	194-001	MT1	1

Please refer to pages 116-120 for additional accessories and detailed information.

Dimensions



Knockout Positions



TK 1309 – Polystyrene and Polycarbonate – 130x94mm (5.12x3.70in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

Ordering Information		Height mm (in)	Polystyrene				Polycarbonate ¹			
			Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
	Enclosure - low cover	57 mm (2.24 in)	110-409	PS 1309-6-o	gray	3	120-409	PC 1309-6-o	gray	3
	Enclosure - high cover	81 mm (3.19 in)	110-909	PS 1309-8-o	gray	3	120-909	PC 1309-8-o	gray	3
	Enclosure - low cover	57 mm (2.24 in)	111-009	PS 1309-6-to	trans.	3	130-009	PC 1309-6-to	trans.	3
	Enclosure - high cover	81 mm (3.19 in)	111-509	PS 1309-8-to	trans.	3	130-509	PC 1309-8-to	trans.	3

Sidewalls with Metric Knockouts

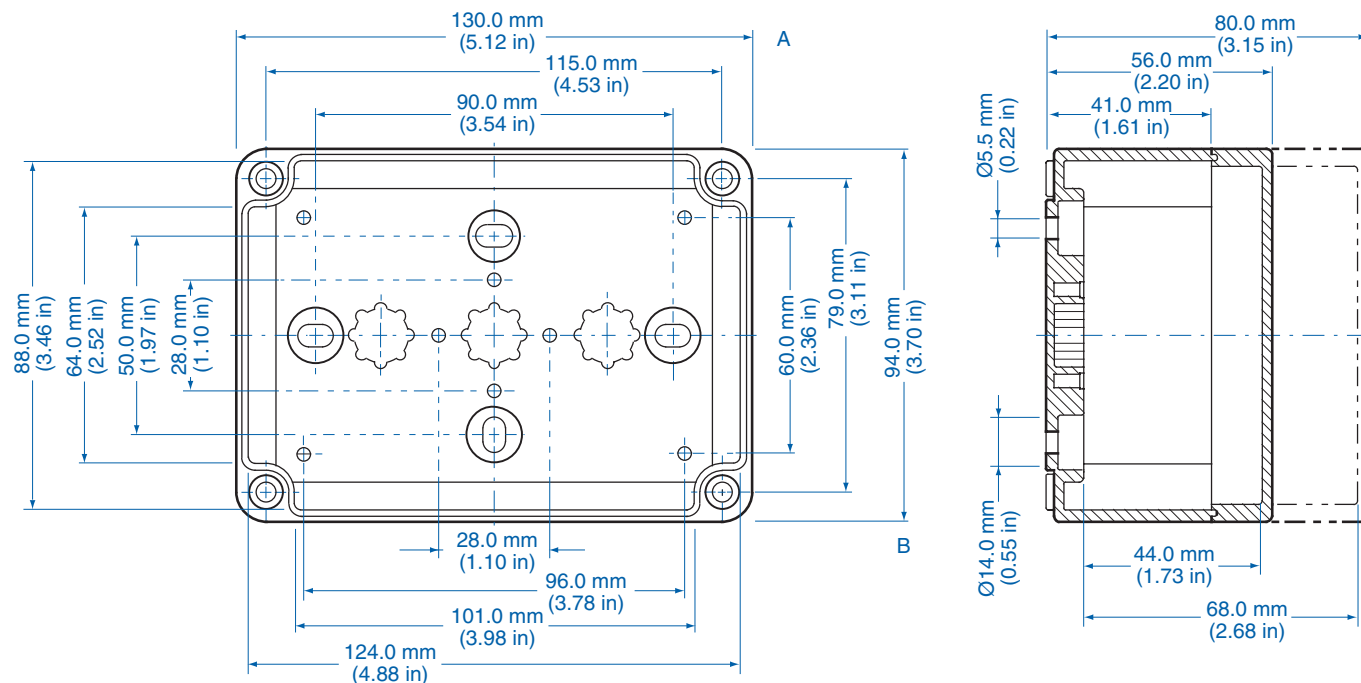
Ordering Information		Height mm (in)	Polystyrene				Polycarbonate ¹			
			Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
	Enclosure - low cover	57 mm (2.24 in)	105-409	PS 1309-6-m	gray	3	127-409	PC 1309-6-m	gray	3
	Enclosure - high cover	81 mm (3.19 in)	105-909	PS 1309-8-m	gray	3	127-909	PC 1309-8-m	gray	3
	Enclosure - low cover	57 mm (2.24 in)	106-009	PS 1309-6-tm	trans.	3	137-009	PC 1309-6-tm	trans.	3
	Enclosure - high cover	81 mm (3.19 in)	106-509	PS 1309-8-tm	trans.	3	137-509	PC 1309-8-tm	trans.	3

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-009	MP1309	1
DIN Rail TS35-106mm	198-106	TS 35/106	1
DIN Rail TS15-111mm	197-111	TS 15/111	1
Hinge Kit Set	190-002	HK1	1
Mounting Tab Kit	194-001	MT1	1

Please refer to pages 116-120 for additional accessories and detailed information.

Dimensions



Knockout Positions

Side A



Side B



TK 1313 – Polystyrene and Polycarbonate – 130x130mm (5.12x5.12in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

		Polystyrene					Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.		Cat. No.	Type	Cover Color	Std. Pk.
☐ Enclosure - low cover	75 mm (2.95 in)	110-405	PS 1313-7-o	gray	2		120-405	PC 1313-7-o	gray	2
☐ Enclosure - high cover	99 mm (3.90 in)	110-905	PS 1313-10-o	gray	2		120-905	PC 1313-10-o	gray	2
☐ Enclosure - low cover	75 mm (2.95 in)	111-005	PS 1313-7-to	trans.	2		130-005	PC 1313-7-to	trans.	2
☐ Enclosure - high cover	99 mm (3.90 in)	111-505	PS 1313-10-to	trans.	2		130-505	PC 1313-10-to	trans.	2

Sidewalls with Metric Knockouts

		Polystyrene					Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.		Cat. No.	Type	Cover Color	Std. Pk.
☐ Enclosure - low cover	75 mm (2.95 in)	105-405	PS 1313-7-m	gray	2		127-405	PC 1313-7-m	gray	2
☐ Enclosure - high cover	99 mm (3.90 in)	105-905	PS 1313-10-m	gray	2		127-905	PC 1313-10-m	gray	2
☐ Enclosure - low cover	75 mm (2.95 in)	106-005	PS 1313-7-tm	trans.	2		137-005	PC 1313-7-tm	trans.	2
☐ Enclosure - high cover	99 mm (3.90 in)	106-505	PS 1313-10-tm	trans.	2		137-505	PC 1313-10-tm	trans.	2

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-005	MP1313	1
DIN Rail TS35-106mm	198-106	TS 35/106	1
DIN Rail TS15-111mm	197-111	TS 15/111	1
Hinge Kit Set	190-002	HK1	1
Mounting Tab Kit	194-001	MT1	1

Please refer to pages 116-120 for additional accessories and detailed information.

Dimensions



Knockout Positions



TK 1809 – Polystyrene and Polycarbonate – 180x94mm (7.09x3.70in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

		Polystyrene				Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	57 mm (2.24 in)	110-410	PS 1809-6-o	gray	2	120-410	PC 1809-6-o	gray	2
Enclosure - high cover	81 mm (3.19 in)	110-910	PS 1809-8-o	gray	2	120-910	PC 1809-8-o	gray	2
Enclosure - low cover	57 mm (2.24 in)	111-010	PS 1809-6-to	trans.	2	130-010	PC 1809-6-to	trans.	2
Enclosure - high cover	81 mm (3.19 in)	111-510	PS 1809-8-to	trans.	2	130-510	PC 1809-8-to	trans.	2

Sidewalls with Metric Knockouts

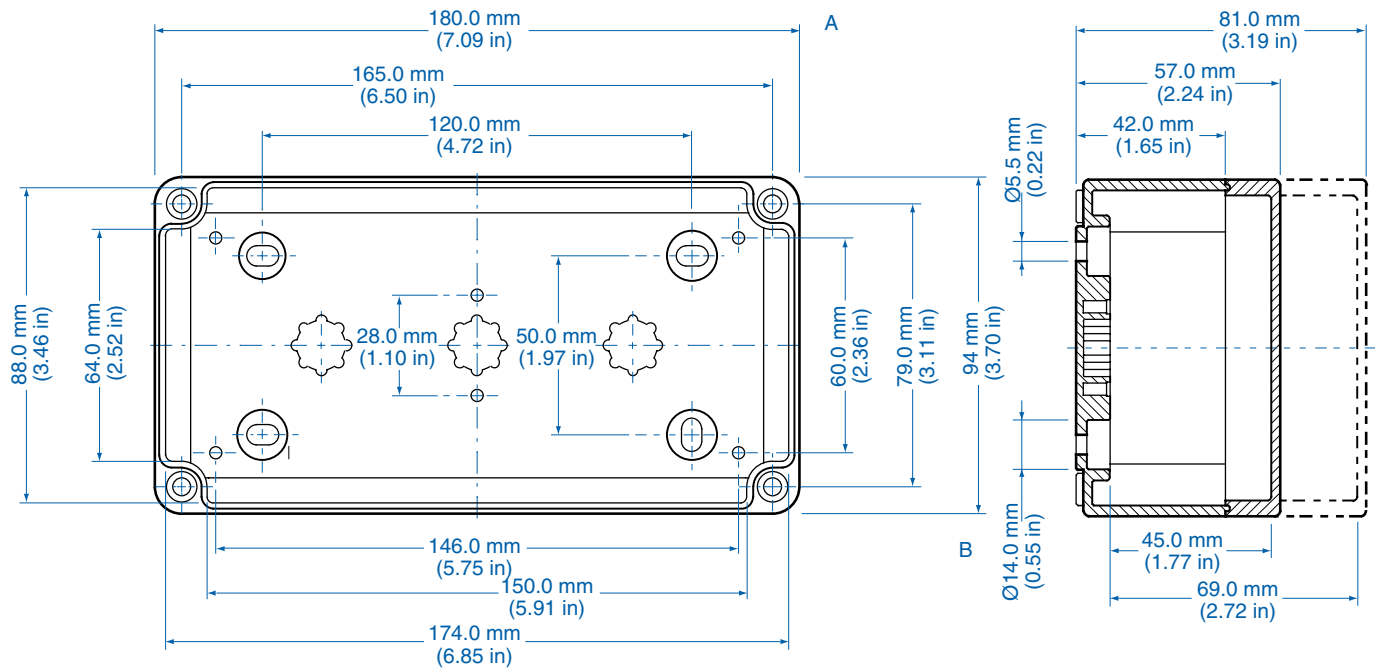
		Polystyrene				Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	57 mm (2.24 in)	105-410	PS 1809-6-m	gray	2	127-410	PC 1809-6-m	gray	2
Enclosure - high cover	81 mm (3.19 in)	105-910	PS 1809-8-m	gray	2	127-910	PC 1809-8-m	gray	2
Enclosure - low cover	57 mm (2.24 in)	106-010	PS 1809-6-tm	trans.	2	137-010	PC 1809-6-tm	trans.	2
Enclosure - high cover	81 mm (3.19 in)	106-510	PS 1809-8-tm	trans.	2	137-510	PC 1809-8-tm	trans.	2

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-010	MP1809	1
DIN Rail TS35-144mm	198-144	TS 35/144	1
DIN Rail TS15-154mm	197-154	TS 15/154	1
Hinge Kit Set	190-002	HK1	1
Mounting Tab Kit	194-001	MT1	1

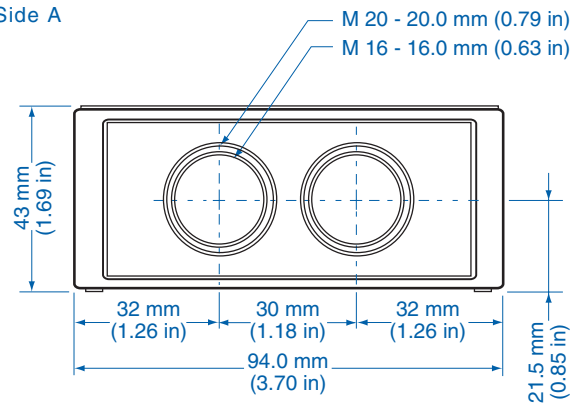
Please refer to pages 116-120 for additional accessories and detailed information.

Dimensions

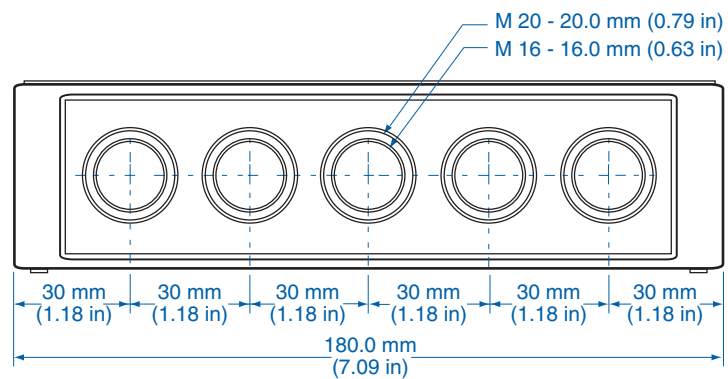


Knockout Positions

Side A



Side B



TK 1811 – Polystyrene and Polycarbonate – 180x110mm (7.09x4.33in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

		Polystyrene				Polycarbonate ¹			
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)	110-406	PS 1811-9-o	gray	2	120-406	PC 1811-9-o	gray	2
Enclosure - high cover	111 mm (4.37 in)	110-906	PS 1811-11-o	gray	2	120-906	PC 1811-11-o	gray	2
Enclosure - top hat cover	165 mm (6.50 in)	109-406	PS 1811-16-o	gray	2	121-406	PC 1811-16-o	gray	2
Enclosure - low cover	90 mm (3.54 in)	111-006	PS 1811-9-to	trans.	2	130-006	PC 1811-9-to	trans.	2
Enclosure - high cover	111 mm (4.37 in)	111-506	PS 1811-11-to	trans.	2	130-506	PC 1811-11-to	trans.	2
Enclosure - top hat cover	165 mm (6.50 in)	112-006	PS 1811-16-to	trans.	2	131-006	PC 1811-16-to	trans.	2

Sidewalls with Metric Knockouts

		Polystyrene				Polycarbonate ¹			
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)	105-406	PS 1811-9-m	gray	2	127-406	PC 1811-9-m	gray	2
Enclosure - high cover	111 mm (4.37 in)	105-906	PS 1811-11-m	gray	2	127-906	PC 1811-11-m	gray	2
Enclosure - top hat cover	165 mm (6.50 in)	104-406	PS 1811-16-m	gray	2	128-406	PC 1811-16-m	gray	2
Enclosure - low cover	90 mm (3.54 in)	106-006	PS 1811-9-tm	trans.	2	137-006	PC 1811-9-tm	trans.	2
Enclosure - high cover	111 mm (4.37 in)	106-506	PS 1811-11-tm	trans.	2	137-506	PC 1811-11-tm	trans.	2
Enclosure - top hat cover	165 mm (6.50 in)	107-006	PS 1811-16-tm	trans.	2	138-006	PC 1811-16-tm	trans.	2

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-006	MP1811	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 116-120 for additional accessories and detailed information.

TK 1818f – Polystyrene and Polycarbonate – 182x180mm (7.17x7.09in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

		Polystyrene					Polycarbonate ¹			
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

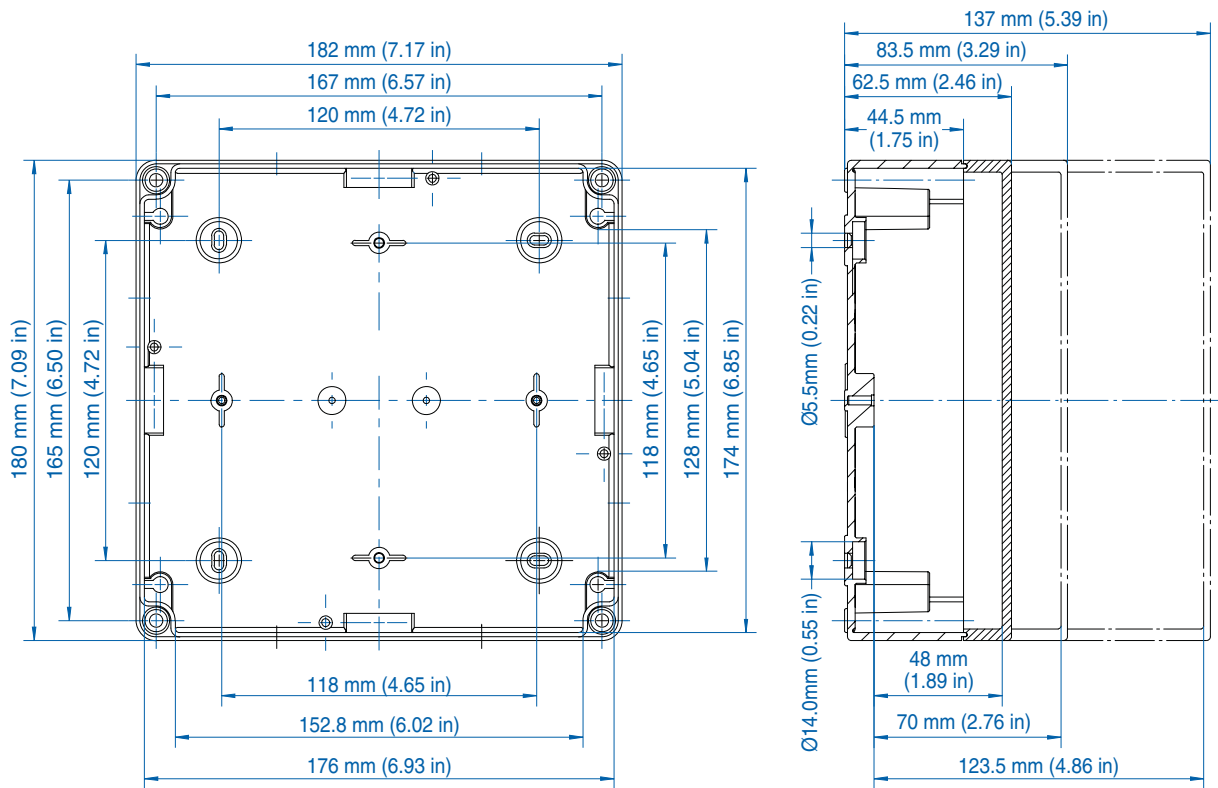
		Polystyrene					Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.		Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	63 mm (2.48 in)	105-413	PS 1818-6f-m	gray	2		127-413	PC 1818-6f-m	gray	2
Enclosure - high cover	84 mm (3.31 in)	105-913	PS 1818-8f-m	gray	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

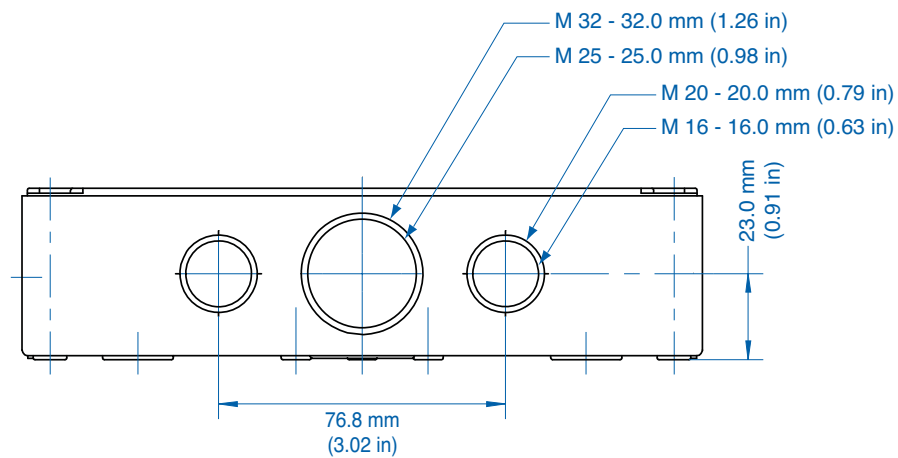
Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-007	MP1818	1
DIN Rail TS35-144mm	198-144	TS 35/144	1
Hinge Kit Set	190-005	HK2	1
Mounting Tab Kit	194-001	MT1	1

Please refer to pages 116-120 for additional accessories and detailed information.

Dimensions



Knockout Positions



TK 1818 – Polystyrene and Polycarbonate – 182x180mm (7.17x7.09in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

		Polystyrene				Polycarbonate ¹			
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)	110-407	PS 1818-9-o	gray	2	120-407	PC 1818-9-o	gray	2
Enclosure - high cover	111 mm (4.37 in)	110-907	PS 1818-11-o	gray	2	120-907	PC 1818-11-o	gray	2
Enclosure - top hat cover	165 mm (6.50 in)	109-407	PS 1818-16-o	gray	1	121-407	PC 1818-16-o	gray	1
Enclosure - low cover	90 mm (3.54 in)	111-007	PS 1818-9-to	trans.	2	130-007	PC 1818-9-to	trans.	2
Enclosure - high cover	111 mm (4.37 in)	111-507	PS 1818-11-to	trans.	2	130-507	PC 1818-11-to	trans.	2
Enclosure - top hat cover	165 mm (6.50 in)	112-007	PS 1818-16-to	trans.	1	131-007	PC 1818-16-to	trans.	1

Sidewalls with Metric Knockouts

		Polystyrene				Polycarbonate ¹			
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)	105-407	PS 1818-9-m	gray	2	127-407	PC 1818-9-m	gray	2
Enclosure - high cover	111 mm (4.37 in)	105-907	PS 1818-11-m	gray	2	127-907	PC 1818-11-m	gray	2
Enclosure - top hat cover	165 mm (6.50 in)	104-407	PS 1818-16-m	gray	1	128-407	PC 1818-16-m	gray	1
Enclosure - low cover	90 mm (3.54 in)	106-007	PS 1818-9-tm	trans.	2	137-007	PC 1818-9-tm	trans.	2
Enclosure - high cover	111 mm (4.37 in)	106-507	PS 1818-11-tm	trans.	2	137-507	PC 1818-11-tm	trans.	2
Enclosure - top hat cover	165 mm (6.50 in)	107-007	PS 1818-16-tm	trans.	1	138-007	PC 1818-16-tm	trans.	1

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-007	MP1818	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 116-120 for additional accessories and detailed information.

Dimensions

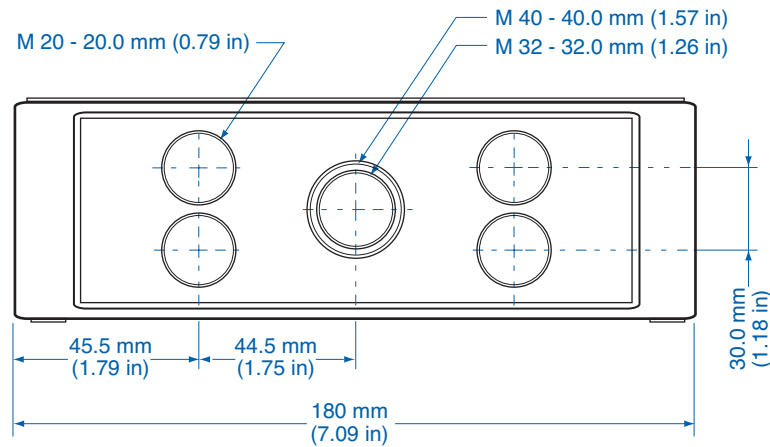


Knockout Positions

Side A



Side B



TK 2518f – Polystyrene and Polycarbonate – 254x180mm (10.0x7.09in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

Smooth Sidewalls			Polystyrene				Polycarbonate ¹			
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 2518-14f-o	gray	1	121-411	PC 2518-14f-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 2518-14f-to	trans.	1	131-011	PC 2518-14f-to	trans.	1

Sidewalls with Metric Knockouts

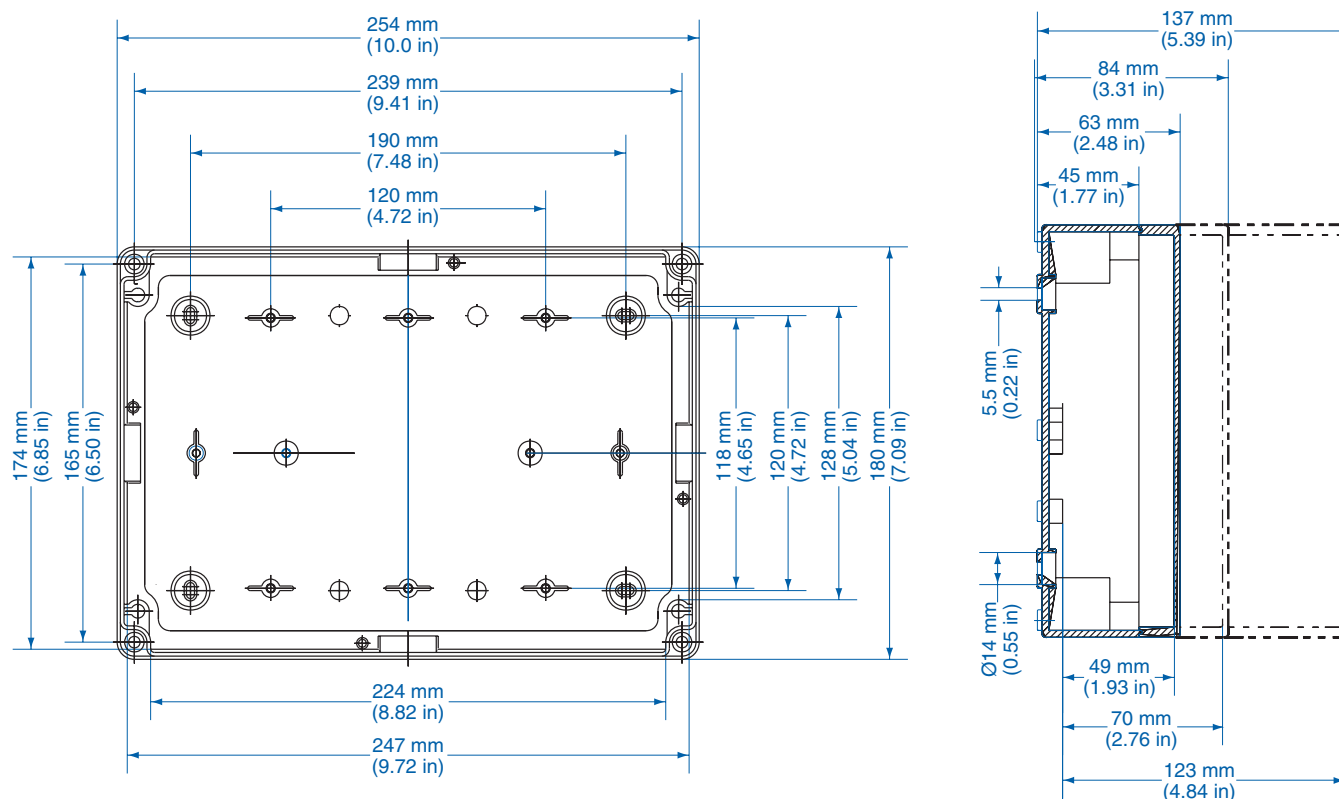
Sidewalls with Metric Knockouts			Polystyrene				Polycarbonate ¹			
Ordering Information		Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
	Enclosure - low cover	63 mm (2.48 in)	105-411	PS 2518-6f-m	gray	1	127-411	PC 2518-6f-m	gray	1
	Enclosure - high cover	84 mm (3.31 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 2518-14f-m	gray	1	128-411	PC 2518-14f-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 2518-14f-tm	trans.	1	138-011	PC 2518-14f-tm	trans.	1

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-008	MP2518	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

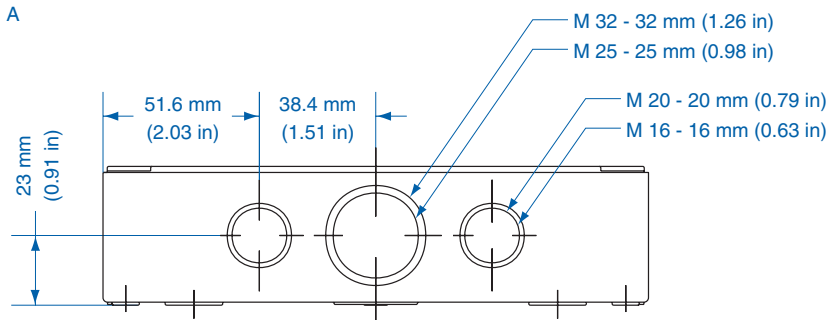
Please refer to pages 116-120 for additional accessories and detailed information.

Dimensions

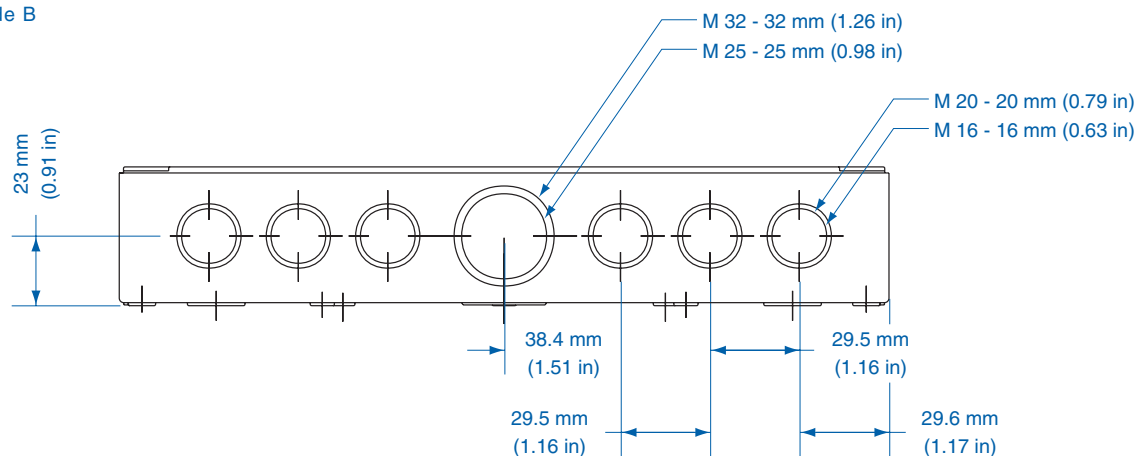


Knockout Positions

Side A



Side B



TK 2518 – Polystyrene and Polycarbonate – 254x180mm (10.0x7.09in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

		Polystyrene					Polycarbonate ¹			
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)	110-408	PS 2518-9-o	gray	1		120-408	PC 2518-9-o	gray	1
Enclosure - high cover	111 mm (4.37 in)	110-908	PS 2518-11-o	gray	1		120-908	PC 2518-11-o	gray	1
Enclosure - top hat cover	165 mm (6.50 in)	109-408	PS 2518-16-o	gray	1		121-408	PC 2518-16-o	gray	1
Enclosure - low cover	90 mm (3.54 in)	111-008	PS 2518-9-to	trans.	1		130-008	PC 2518-9-to	trans.	1
Enclosure - high cover	111 mm (4.37 in)	111-508	PS 2518-11-to	trans.	1		130-508	PC 2518-11-to	trans.	1
Enclosure - top hat cover	165 mm (6.50 in)	112-008	PS 2518-16-to	trans.	1		131-008	PC 2518-16-to	trans.	1

Sidewalls with Metric Knockouts

		Polystyrene					Polycarbonate ¹			
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)	105-408	PS 2518-9-m	gray	1		127-408	PC 2518-9-m	gray	1
Enclosure - high cover	111 mm (4.37 in)	105-908	PS 2518-11-m	gray	1		127-908	PC 2518-11-m	gray	1
Enclosure - top hat cover	165 mm (6.50 in)	104-408	PS 2518-16-m	gray	1		128-408	PC 2518-16-m	gray	1
Enclosure - low cover	90 mm (3.54 in)	106-008	PS 2518-9-tm	trans.	1		137-008	PC 2518-9-tm	trans.	1
Enclosure - high cover	111 mm (4.37 in)	106-508	PS 2518-11-tm	trans.	1		137-508	PC 2518-11-tm	trans.	1
Enclosure - top hat cover	165 mm (6.50 in)	107-008	PS 2518-16-tm	trans.	1		138-008	PC 2518-16-tm	trans.	1

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-008	MP2518	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 116-120 for additional accessories and detailed information.

Dimensions



Knockout Positions

Side A



Side B



TK 3625 – Polystyrene and Polycarbonate – 360x254mm (14.2x10.0in.)

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
- **Enclosure Material:** Polystyrene or Polycarbonate
- **Gasket Material:** Polyurethane
- **Color:** Light Gray
- **Temperature Range:** Polystyrene
-40°C to 70°C (-40°F to 158°F)
Polycarbonate
-35°C to 120°C (-31°F to 248°F)
- **Accessories:** See section below



Smooth Sidewalls

		Polystyrene				Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	111 mm (4.37 in)	110-412	PS 3625-11-o	gray	1	120-412	PC 3625-11-o	gray	1
Enclosure - high cover	165 mm (6.50 in)	110-912	PS 3625-16-o	gray	1	120-912	PC 3625-16-o	gray	1
Enclosure - low cover	111 mm (4.37 in)	111-012	PS 3625-11-to	trans.	1	130-012	PC 3625-11-to	trans.	1
Enclosure - high cover	165 mm (6.50 in)	111-512	PS 3625-16-to	trans.	1	130-512	PC 3625-16-to	trans.	1

Sidewalls with Metric Knockouts

		Polystyrene				Polycarbonate ¹			
Ordering Information	Height mm (in)	Cat. No.	Type	Cover Color	Std. Pk.	Cat. No.	Type	Cover Color	Std. Pk.
Enclosure - low cover	111 mm (4.37 in)	105-412	PS 3625-11-m	gray	1	127-412	PC 3625-11-m	gray	1
Enclosure - high cover	165 mm (6.50 in)	105-912	PS 3625-16-m	gray	1	127-912	PC 3625-16-m	gray	1
Enclosure - low cover	111 mm (4.37 in)	106-012	PS 3625-11-tm	trans.	1	137-012	PC 3625-11-tm	trans.	1
Enclosure - high cover	165 mm (6.50 in)	106-512	PS 3625-16-tm	trans.	1	137-512	PC 3625-16-tm	trans.	1

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate	195-012	MP3625	1
DIN Rail TS35-336mm	198-336	TS 35/ 336	1
Hinge Kit Set	190-005	HK2	1
Mounting Tab Kit	194-001	MT1	1

Please refer to pages 116-120 for additional accessories and detailed information.

Dimensions



Knockout Positions

