

AKL3 – Polystyrene and Polycarbonate – 450 x 300 mm (17.72 x 11.81 in.)

Standard Features

- **Protection Level:** IP65
- **Technical:** Knockout Sidewalls
Gray or Tinted Transparent Cover
Multiple Enclosure Combination Options
- **UL Recognized Enclosure Materials:** Polystyrene or Polycarbonate
- **Transparent Cover Material:** 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)
- **Included Accessories:** (10) M20 Double Membrane Seals
(2) M25 Double Membrane Seals
(2) M32 Double Membrane Seals
(1) M40 Entry Spout
- **Accessories:** See section below



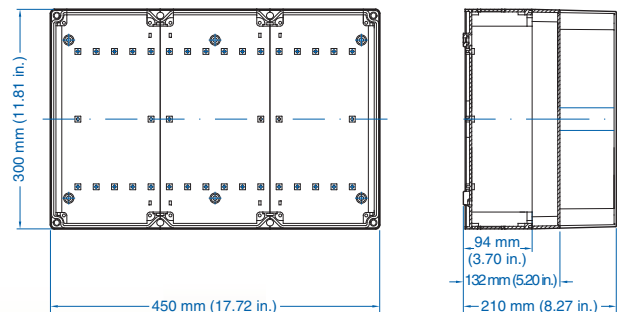
AKL

Ordering Information	Cat. No.	Cover Type / Color	Length	Dimensions mm (in) Width	Height	Std. Pk.
Polystyrene						
Enclosure - low cover	740-403	AKL 3-g / gray	450 mm (17.72 in.)	300 mm (11.81 in.)	132 mm (5.20 in)	1
Enclosure - high cover	742-903	AKL 3-gh / gray	450 mm (17.72 in.)	300 mm (11.81 in.)	210 mm (8.27 in)	1
Transparent - low cover	744-003	AKL 3-t / trans.	450 mm (17.72 in.)	300 mm (11.81 in.)	132 mm (5.20 in)	1
Transparent - high cover	746-903	AKL 3-th / trans.	450 mm (17.72 in.)	300 mm (11.81 in.)	210 mm (8.27 in)	1
Polycarbonate						
Enclosure - low cover	741-403	AKi 3-g / gray	450 mm (17.72 in.)	300 mm (11.81 in.)	132 mm (5.20 in)	1
Enclosure - high cover	743-903	AKi 3-gh / gray	450 mm (17.72 in.)	300 mm (11.81 in.)	210 mm (8.27 in)	1
Transparent - low cover	745-003	AKi 3-t / trans.	450 mm (17.72 in.)	300 mm (11.81 in.)	132 mm (5.20 in)	1
Transparent - high cover	747-903	AKi 3-th / trans.	450 mm (17.72 in.)	300 mm (11.81 in.)	210 mm (8.27 in)	1

Accessories

Ordering Information	Cat. No.	Type	Std. Pk.
Mounting Plate (plastic) – 240 x 390 mm	795-003	AKMPI 3	1
Mounting Plate (steel) – 240 x 390 mm	795-013	AKMPS 3	1
DIN Rail – 250 mm Clip-in	562-735	CITS35/250	1
DIN Rail – 216 mm Surface Mounted	795-030	NS35-216/3	1
Hinge Kit Set	190-005	HK2	1
Mounting Tab Kit (metal)	793-004	MT2	1

Please refer to pages 149-152 for additional accessories and detailed information.



Please refer to page 158 for Knockout details.

Mouser Electronics

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[745-003](#) [746-903](#) [741-403](#) [743-903](#) [744-003](#) [740-403](#) [747-903](#) [742-903](#)