

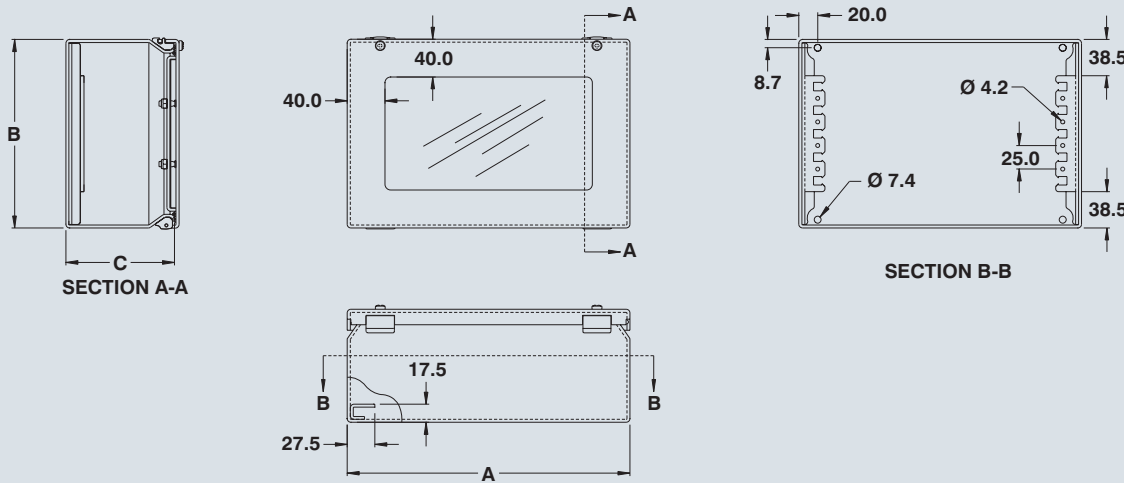
Water, oil & dust tight hinged windowed terminal boxes

The 6412 ESCHWTB are used indoors or outdoors to protect the enclosed controls from dust, dirt, oil and water splashing. The 6412 ESCHWTB are made from quality 16 GA steel, with corner seams continuously welded. The window is made of 1/4" lexan. The opening has a curled lip around all sides to prevent dripping water from entering the enclosure when the door is open, it also increases rigidity. A high quality robotically

poured-in-place seamless gasket ensures a complete and durable water tight seal. This enclosure features incorporated hinging, meaning that the hinge is a part of the box and part of the cover. This minimizes the amount of welding and allows the door to be easily removed by pulling out the full length mushroom head hinge pin. The enclosure can be internally mounted or externally mounted using optional die cast

wall mounting feet. These feet have oblong holes to facilitate installation. Mounting brackets are welded to the bottom of the enclosure. Inner panels can be ordered separately, see page 120. Enclosures are finished with heat fused polyester powder, electrostatically applied on a phosphatized base. Box is RAL7035 textured light grey. **CSA Certified / UL Listed NEMA 4-12 / IP66**

- Quick Features :**
- Poured gasket
 - Drip shield
 - Seamless welding
 - Internal & external mounting
 - Mounting brackets included
 - Powder coated



| CATALOG NUMBER | DIMENSIONS - METRIC (mm) | | | SHIP WGHT LBS. |
|--------------------|--------------------------|-----|-----|----------------|
| | B | A | C | |
| 6412 ESCHWTB151508 | 150 | 150 | 80 | 2 |
| 6412 ESCHWTB202008 | 200 | 200 | 80 | 4 |
| 6412 ESCHWTB302008 | 300 | 200 | 80 | 5 |
| 6412 ESCHWTB402008 | 400 | 200 | 80 | 6 |
| 6412 ESCHWTB502008 | 500 | 200 | 80 | 7 |
| 6412 ESCHWTB602008 | 600 | 200 | 80 | 9 |
| 6412 ESCHWTB802008 | 800 | 200 | 80 | 11 |
| 6412 ESCHWTB151512 | 150 | 150 | 120 | 4 |
| 6412 ESCHWTB202012 | 200 | 200 | 120 | 5 |
| 6412 ESCHWTB301512 | 300 | 150 | 120 | 4 |
| 6412 ESCHWTB302012 | 300 | 200 | 120 | 6 |
| 6412 ESCHWTB303012 | 300 | 300 | 120 | 8 |
| 6412 ESCHWTB402012 | 400 | 200 | 120 | 7 |
| 6412 ESCHWTB403012 | 400 | 300 | 120 | 9 |
| 6412 ESCHWTB404012 | 400 | 400 | 120 | 12 |
| 6412 ESCHWTB502012 | 500 | 200 | 120 | 8 |
| 6412 ESCHWTB503012 | 500 | 300 | 120 | 11 |
| 6412 ESCHWTB602012 | 600 | 200 | 120 | 10 |
| 6412 ESCHWTB603012 | 600 | 300 | 120 | 13 |
| 6412 ESCHWTB604012 | 600 | 400 | 120 | 16 |
| 6412 ESCHWTB606012 | 600 | 600 | 120 | 19 |
| 6412 ESCHWTB802012 | 800 | 200 | 120 | 13 |
| 6412 ESCHWTB804012 | 800 | 400 | 120 | 21 |



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Data subject to change without notice.

Suggested Accessories



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