



PRODUCTS CATALOG

ELECTRICAL ENCLOSURES & MODULAR CABINETS



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exmweb.com

IP66 METRIC BOXES

6412 ESTB

WATER, OIL & DUST TIGHT TERMINAL BOXES, METRIC

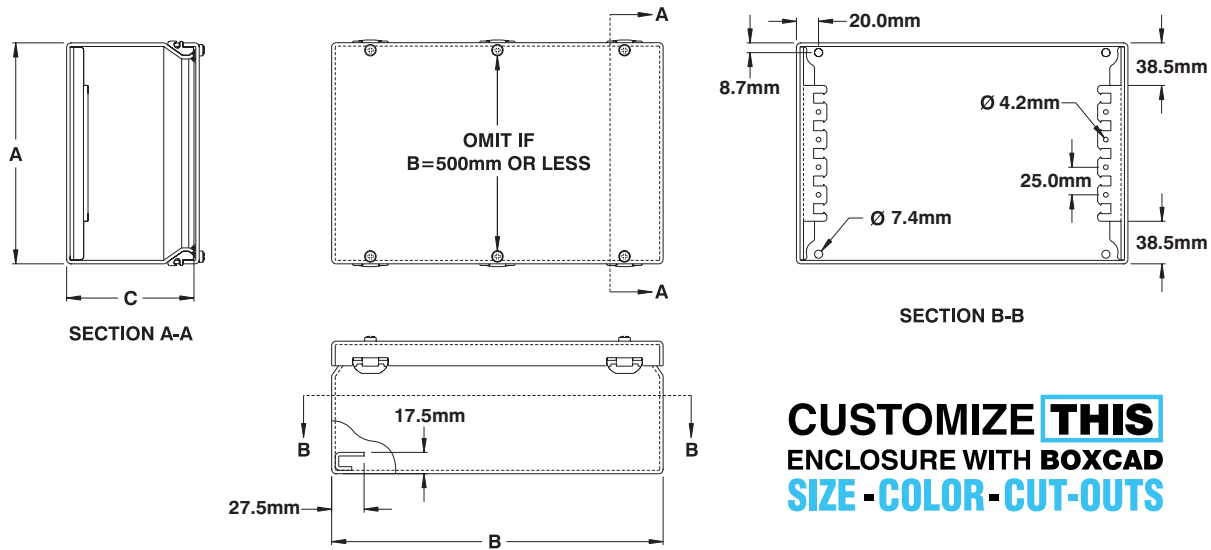
The 6412 ESTB screw cover oil and dust tight enclosures are used indoors and outdoors to protect the enclosed controls from dust, dirt, oil and water splashing. The box and cover are made from code gauge steel with all seams continuously welded. The opening has a curled lip around all sides to increase rigidity and prevent dripping water from entering the box when the

door is open. A high quality, seamless gasket which is robotically poured-in-place, ensures a complete and durable water-tight seal. The enclosure can be mounted or externally mounted using optional wall mounting feet. These feet have oblong holes to facilitate installation. Mounting brackets are supplied on the bottom of the enclosure. Inner panels can be ordered separately,

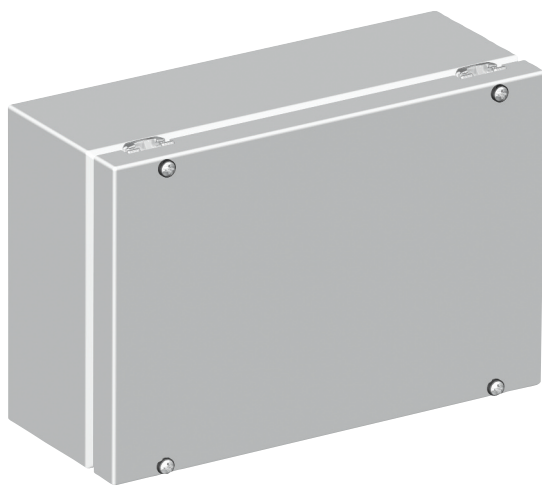
(see page 174). Enclosures are finished with heat fused powder paint, electrostatically applied on a pretreated base. Box is RAL7035 textured light gray.

CSA Certified / UL Listed.
NEMA/EEMAC 4-12 / IP66

Refer to p.734 to validate choice of substrate for the application



CUSTOMIZE THIS
ENCLOSURE WITH BOXCAD
SIZE - COLOR - CUT-OUTS



CATALOG NUMBER	DIMENSIONS - METRIC (mm)			SHIP WGHT LBS.
	B	A	C	
6412 ESTB151508	150	150	80	2
6412 ESTB202008	200	200	80	4
6412 ESTB302008	300	200	80	5
6412 ESTB402008	400	200	80	6
6412 ESTB502008	500	200	80	7
6412 ESTB602008	600	200	80	9
6412 ESTB802008	800	200	80	11
6412 ESTB151512	150	150	120	4
6412 ESTB202012	200	200	120	5
6412 ESTB301512	300	150	120	4
6412 ESTB302012	300	200	120	6
6412 ESTB303012	300	300	120	8
6412 ESTB402012	400	200	120	7
6412 ESTB403012	400	300	120	9
6412 ESTB404012	400	400	120	12
6412 ESTB502012	500	200	120	8
6412 ESTB503012	500	300	120	11
6412 ESTB602012	600	200	120	10
6412 ESTB603012	600	300	120	13
6412 ESTB604012	600	400	120	16
6412 ESTB606012	600	600	120	19
6412 ESTB802012	800	200	120	13
6412 ESTB804012	800	400	120	21

