## Molded non-metallic boxes

## 6P rated

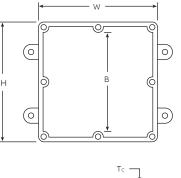
Non-metallic junction boxes are UL Listed with a NEMA 6P rating per Section 314.29, Exception of the National Electrical Code® and CSA Certified per Section 12 of the Canadian Electrical Code. Manufactured from PVC or PPO thermoplastic molding compound and featuring foam in-place gasketed lids attached with stainless steel screws, these rugged enclosures offer all the corrosion resistance and physical properties you need for direct-burial applications.

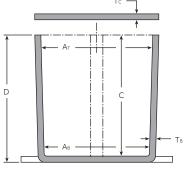
Type 6P enclosures are intended for indoor or outdoor use, primarily to provide a degree of protection against contact with enclosed equipment, falling dirt, hose-directed water, entry of water during prolonged submersion at a limited depth and external ice formation.

## Features and benefits:

 All Carlon® junction boxes are UL Listed/CSA Certified and maintain a minimum of a NEMA Type 4/4X Rating











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Cat. No.	Size H x W x D (in.)	Std. Ctn.		Min. AB	Min. B		Dimensions (in.)			Material	
			Min. AT			Min. C	T <sub>B</sub>	T <sub>c</sub>	PVC	Thermo- plastic	
E989NNJ*	4 x 4 x 2	10	311/16	35/8	N/A	2	0.160	0.155	Х		3
E987N*	4 x 4 x 4	10	311/16	31/2	N/A	4	0.160	0.155	Х		4
►E989NNR*	4 x 4 x 6	10	311/16	33/8	N/A	6	0.160	0.200	Х		5
E989PPJ*	5 x 5 x 2	10	411/16	41/2	N/A	2	0.110	0.150		Х	3
E987R-CAR*	6 x 6 x 4	2	6	55/8	N/A	4	0.190	0.190		Х	3
E989RRR-UPC*	6 x 6 x 6	8	55/8	53/8	N/A	6	0.160	0.150		Х	14
E989N-CAR	8 x 8 x 4	1	8	8	N/A	4	0.185	0.190		Х	2
E989SSX-UPC	8 x 8 x 7	2	721/32	75/16	N/A	7	0.160	0.150		Х	6
E989UUN	12 x 12 x 4	3	115/8	111/2	111/8	4	0.160	0.150		Х	12
E989R-UPC	12 x 12 x 6	2	1115/16	117/8	117/16	6	0.265	0.185		Х	10

<sup>\*</sup> UL Liste