

## Junction boxes

Molded nonmetallic junction boxes 6P rated



Nonmetallic junction boxes are CSA certified. 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.

These enclosures are NEMA 4-4x-6P rated.



Cat. no.	H x W x D (in.)	Std. ctn. qty.	Min. (in.)				Typical (in.)		Material		Std. ctn. wt. (lb)
			A <sub>T</sub>	A <sub>B</sub>	B	C	T <sub>B</sub>	T <sub>C</sub>	PVC	Thermoplastic	
E989NNJ	4 x 4 x 2	10	3 <sup>11</sup> / <sub>16</sub>	3 <sup>5</sup> / <sub>8</sub>	–	2	0.160	0.155	X		3
E989NNJ-CAR	4 x 4 x 2	8	3 <sup>11</sup> / <sub>16</sub>	3 <sup>5</sup> / <sub>8</sub>	–	2	0.160	0.155	X		3
E987N-CAR	4 x 4 x 4	10	3 <sup>11</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>2</sub>	–	4	0.160	0.155		X	4
E989PPJ	5 x 5 x 2	10	4 <sup>11</sup> / <sub>16</sub>	4 <sup>1</sup> / <sub>2</sub>	–	2	0.110	0.150		X	3
E987R	6 x 6 x 4	10	6	5 <sup>5</sup> / <sub>8</sub>	–	4	0.190	0.190		X	3
E989RRR-UPC	6 x 6 x 6	8	5 <sup>5</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>8</sub>	–	6	0.160	0.150		X	14
E989N-CAR	8 x 8 x 4	1	8	8	–	4	0.185	0.190		X	2
E989SSX-UPC	8 x 8 x 7	2	7 <sup>21</sup> / <sub>32</sub>	7 <sup>5</sup> / <sub>16</sub>	–	7	0.160	0.150		X	6
E989UUN	12 x 12 x 4	3	11 <sup>5</sup> / <sub>8</sub>	11 <sup>1</sup> / <sub>2</sub>	11 <sup>1</sup> / <sub>8</sub>	4	0.160	0.150		X	12
E989R-UPC	12 x 12 x 6	2	11 <sup>15</sup> / <sub>16</sub>	11 <sup>7</sup> / <sub>8</sub>	11 <sup>7</sup> / <sub>16</sub>	6	0.265	0.185		X	10

Diagrams

