

## Transformer tank ground connectors

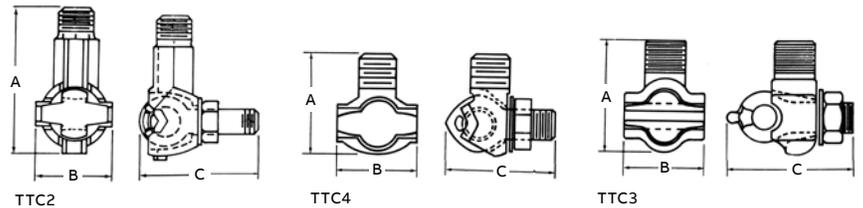


### Type TTC –Transformer tank ground connectors

- Transformer grounding connectors are cast of high-conductivity bronze; ½ in.–13 stud fits all standard EEI-NEMA distribution transformers
- Eye bolt on TTC2 rotates to accommodate cable in either vertical or horizontal direction
- One size connector to handle full range of grounding conductors from #8 through 2/0 AWG str.
- No special tools required

Cat. no.	Conductor range				Stud thread size UNC-2A	Dimensions (in.)		
	Max. (AWG)	Min. (AWG)	Max. (mm <sup>2</sup> )	Min. (mm <sup>2</sup> )		A	B	C
TTC2	2/0 str.	#8 sol.	67.4	8.3	½ in.–13	1 <sup>5</sup> / <sub>64</sub>	1 <sup>9</sup> / <sub>64</sub>	1 <sup>21</sup> / <sub>32</sub>
TTC3	#1 str.	#10 sol.	42.4	5.2	½ in.–13	1 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>64</sub>	1 <sup>1</sup> / <sub>16</sub>
TTC4+	#1 str.	#10 sol.	42.4	5.2	½ in.–13	1 <sup>1</sup> / <sub>4</sub>	7/ <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>
TTC2P+	2/0 str.	#8 sol.	67.4	8.3	½ in.–13	1 <sup>5</sup> / <sub>64</sub>	1 <sup>9</sup> / <sub>64</sub>	1 <sup>21</sup> / <sub>32</sub>
TTC3P*	#1 str.	#10 sol.	42.4	5.2	½ in.–13	1 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>64</sub>	1 <sup>1</sup> / <sub>16</sub>
TTC4P*	#1 str.	#10 sol.	42.4	5.2	½ in.–13	1 <sup>1</sup> / <sub>4</sub>	7/ <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>

### Diagrams



\* Tin-plated.  
+ RUS listed.