

ETAP FAQ # 9

Modeling Series Capacitor

Description: How to model a series capacitor with the help of an impedance branch in ETAP.

Version: ETAP 4.7

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To model a series capacitor you can use an impedance branch with negative reactance. Note that you must select the unit as ohms first and then enter the ratings.

Impedance Editor - Z1

Info | Rating | Reliability | Remarks | Comment

Impedance

	R	X	Y
Pos.	0.023	-0.385	0
Zero	0.023	-0.385	0

Units

Percent

Ohms

< Z1 > Undo Find Help OK Cancel