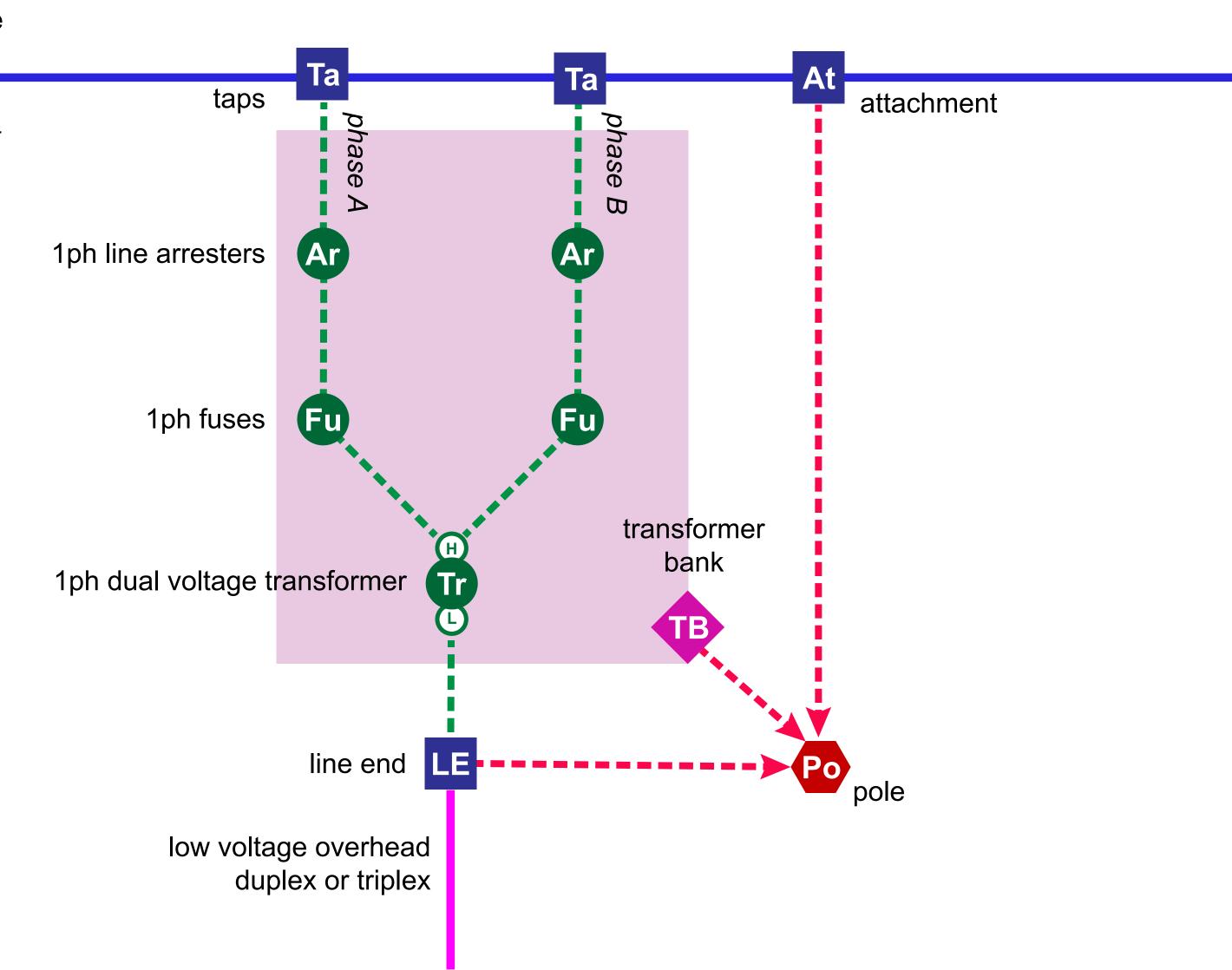
Overhead Single Phase Dual Voltage Transformer Bank

Utility Network Detailed Model

three phase medium voltage overhead line

one line with vertices at each tap and attachment





Utility Network feature class

└ Asset Group (subtype) └ Asset Type

Electric Line

Medium Voltage Conductor

Overhead Three Phase

Electric Line

Low Voltage Conductor

└ Overhead

Ar

Electric Device

Medium Voltage Arrester

Line Arrester



Electric Device

Medium Voltage Fuse

- Overhead Cutout Fused Disconnect or Overhead Cutout Solid Blade



Electric Device

- Medium Voltage Transformer

└ Overhead Single Phase

with High and Low terminals



Electric Junction

- Medium Voltage Connection Point

Overhead Tap



Electric Junction

Medium Voltage Attachment

Overhead



Electric Junction

Low Voltage Line End

└ Overhead Line End



Structure Junction

Electric Medium Voltage Pole

-Single Pole



Electric Assembly

Medium Voltage Transformer Bank

Overhead Single Phase

Containment association

Connectivity association

Structural attachment association