

## 17.3 Connection symbols for three-phase transformers

Notation characteristic	Connection symbol	Phasor diagram	Circuit layout	Secondary neutral point
	Dd0			non-existent
0	Yy0			ca. 10% resilient
	Dz0			fully resilient
	Dy5	∪Å₩ <sup>₩</sup> ⊣		fully resilient
5	Yd5			non-existent
	Yz5	u L w ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		fully resilient
6	Dd6	Ň <sup>w</sup> ∇ <sup>u</sup>		Non-existent
	Үу6			ca. 10% resilient
	Dz6			fully resilient
	Dy11	u Čw Š~w		fully resilient
11	Yd11			non-existing
	Yz11	u Lw Jr		

The bold circuit shall be preferred. If there is no indication of connection symbol in the order we deliver corresponding to Yy0.