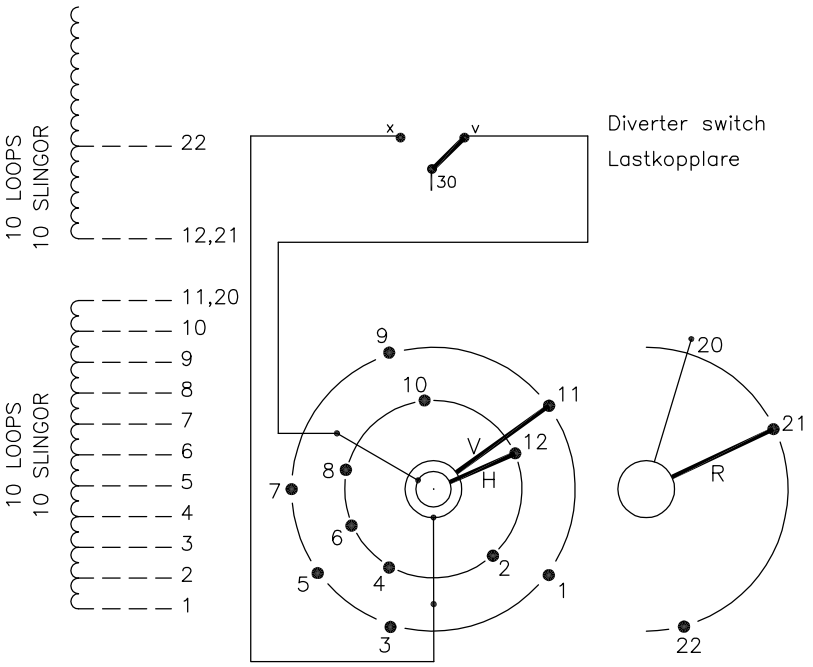
On-load tap-changer type (V)UCGD./F, (V)UCLD./F, UCCD./F,
21 tap positions, coarse/fine switching.
Max. effective No. of turns in pos. 1.
The tap-changer is delivered set in pos. 11,
the preceding pos. was 11A.

Lindningskopplare typ (V)UCGD./F, (V)UCLD./F, UCCD./F,
21 lägen, grov/fin koppling.
Max antal effektiva varv i läge 1.
Lindningskopplaren levereras inställd i läge 11,
föregående läge var 11A.



Pos. Läge	R connects in direction R förbinder i riktning		Tap selector and diverter switch connect Väljaren och lastkopplaren förbinder	
1			1–V–x	
2			2–H–v	
3			3–V–x	
4			4–H–v	
5			5–V–x	
6	20–21	20–21	6–H–v	
7			7–V–x	
8			8–H–v	
9			9–V–x	
10			10–H–v	
11A			11–V–x	
11			12–H–v	30
11B			1–V–x	
12			2–H–v	
13			3–V–x	
14			4–H–v	
15			5–V–x	
16	20–22	20–22	6–H–v	
17			7–V–x	
18			8–H–v	
19			9–V–x	
20			10–H–v	
21			11–V–x	

A position with letter is a through position and gives the same voltage as the normal position.

Läge med bokstav är genom-loppsläge och ger samma spänning som normalläget.

The tap-changer is shown in pos. 11,
the preceding pos. was 11A.
The tap selector and the change-over selector
are seen from above.
Contact arm V is located above contact arm H.

Lindningskopplaren visad i läge 11,
föregående läge var 11A.
Väljaren och grov/fin-omkopplaren sedda uppifrån.
Kontaktarm V ligger över kontaktarm H.

Continuous lines show leads included in the tap-changer. Dashed lines show leads belonging to the cleats and leads.

Heldragna linjer visar ledare som ingår i lindningskopplaren. Streckade linjer visar ledare som tillhör anslutningsdonet.

We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties whithout express authority is strictly forbidden.
© ABB 19

Rev Ind	Revision	Appd	Year	Week

Accepted by qual control: L.Oberg	Accepted for prod by: M.Haggmar	Description (English): CONNECTION DIAGRAM	DATAORIGINAL
Design checked by: H.Sundberg	Drawn by: A.Wang	Description (own language): KOPPLINGSSCHEMA	File name
Drawing checked by: N.Gustavsson	Issued by Dept: CO/TK Year: 14 Week: 02	1ZSC004311-AAG	Lang: – Sheet: 1 RevInd: – Cont: –

Drawn by | Design checked by | Form No. | Dept | Year Week | RevInd | Sheet | Cont