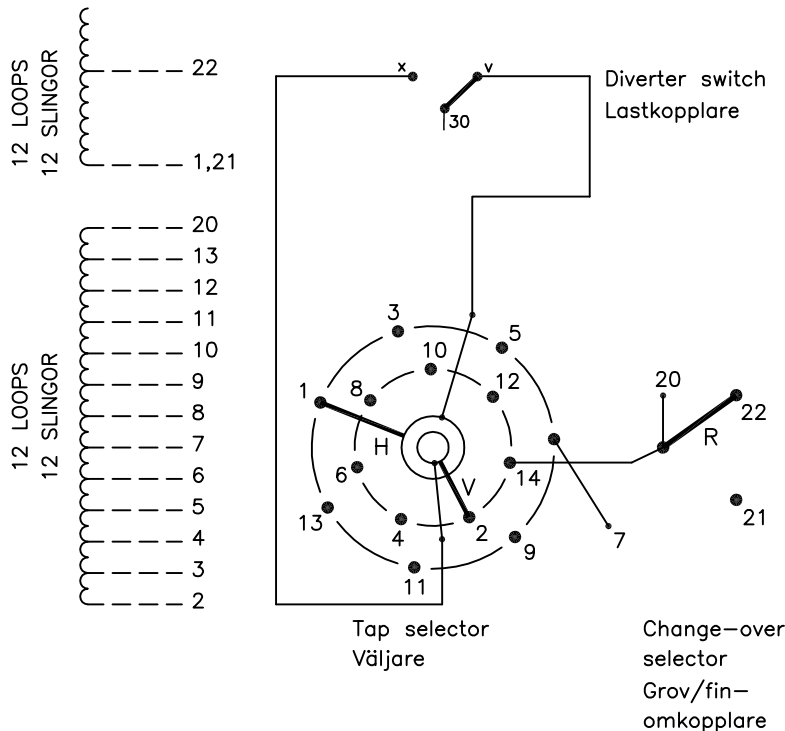


On-load tap-changer type UCGD./C, VUCGD./C, 25 tap positions, coarse/fine switching.
 Min. effective No. of turns in pos. 1.
 The tap-changer is delivered set in pos. 13, the preceding pos. was 13A.

Lindningskopplare typ UCGD./C, VUCGD./C, 25 lägen, grov/fin koppling.
 Min antal effektiva varv i läge 1.
 Lindningskopplaren levereras inställd i läge 13, föregående läge var 13A.



Pos. Läge	R connects in direction R förbinder i riktning	Tap selector and diverter switch connect Väljaren och lastkopplaren förbinder
1		14-V-x
2		13-H-v
3		12-V-x
4		11-H-v
5		10-V-x
6		9-H-v
7	20-22	8-V-x
8		7-H-v
9		6-V-x
10		5-H-v
11		4-V-x
12		3-H-v
13A		2-V-x
13		1-H-v
13B		14-V-x
14		13-H-v
15		12-V-x
16		11-H-v
17		10-V-x
18		9-H-v
19	20-21	8-V-x
20		7-H-v
21		6-V-x
22		5-H-v
23		4-V-x
24		3-H-v
25		2-V-x

We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © ABB 19

The tap-changer is shown in pos. 13, the preceding pos. was 13A.
 The tap selector and the change-over selector are seen from above.
 Contact arm H is located above contact arm V.

Lindningskopplaren visad i läge 13, föregående läge var 13A.
 Väljaren och grov/fin-omkopplaren sedda uppifrån.
 Kontaktarm H ligger över kontaktarm V.

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

Läge med bokstav är genomloppsläge och ger samma spänning som normalläget.

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.

Sheet	Cont		
Year	Week		
Dept			
Rev Ind	Revision	Appd	Year Week
1	VUCG Added.	TOLA	07 47
Accepted by qual control	Accepted for prod by	Description (English)	
R.Yngvesson		CONNECTION DIAGRAM	
Design checked by	Drawn by	Description (own language)	
B-O.Stenestam	L.Bergman	KOPPLINGSSCHEMA	
Drawing checked by	Issued by Dept	Year	Week
M.Hedlund	COM/TKO	97	22
ABB		Asea Brown Boveri	
		5492 0378-8	
Lang	Sheet		
	1		
Rev Ind	Cont		
	-		