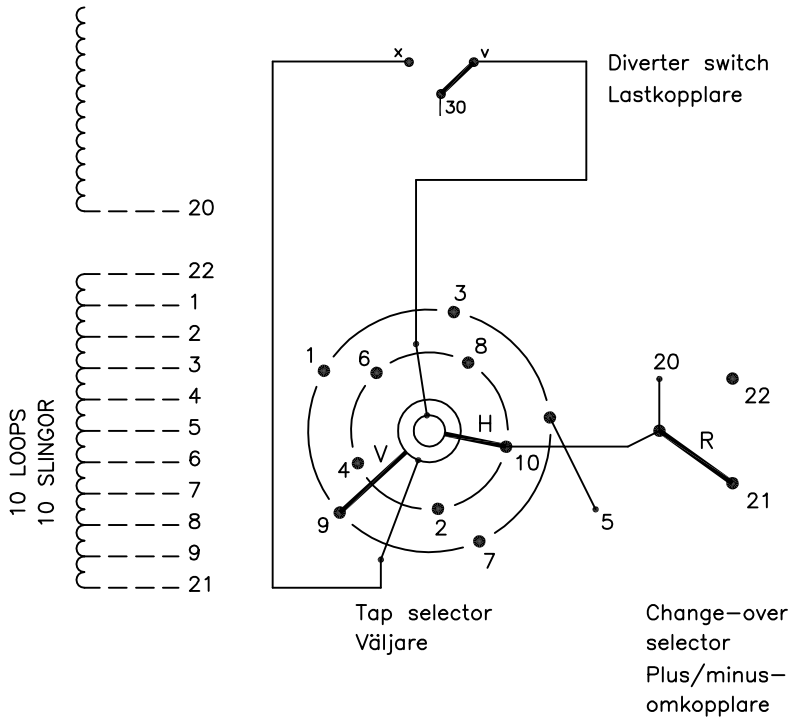


On-load tap-changer type UCGR./C, VUCGR./C, 19 tap positions, plus/minus switching.  
 Min. effective No. of turns in pos. 1.  
 The tap-changer is delivered set in pos. 10, the preceding pos. was 9.

Lindningskopplare typ UCGR./C, VUCGR./C, 19 lägen, plus/minus koppling.  
 Min antal effektiva varv i läge 1.  
 Lindningskopplaren levereras inställd i läge 10, föregående läge var 9.



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		20-21
6		20-21
7		7-V-x
8		8-H-v
9		9-V-x
10		↑
11	↓	1-V-x
12		2-H-v
13		3-V-x
14		4-H-v
15		20-22
16		20-22
17		7-V-x
18		8-H-v
19		9-V-x

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The tap-changer is shown in pos. 10, the preceding pos. was 9.  
 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 10, föregående läge var 9.  
 Väljaren och plus/minus-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.

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	21
<b>ABB</b>		Asea Brown Boveri	
5492		0377-5	
Lang	Sheet	Rev Ind	Cont
	1	-	-
DATA ORIGINAL		File name	
		0377-5	