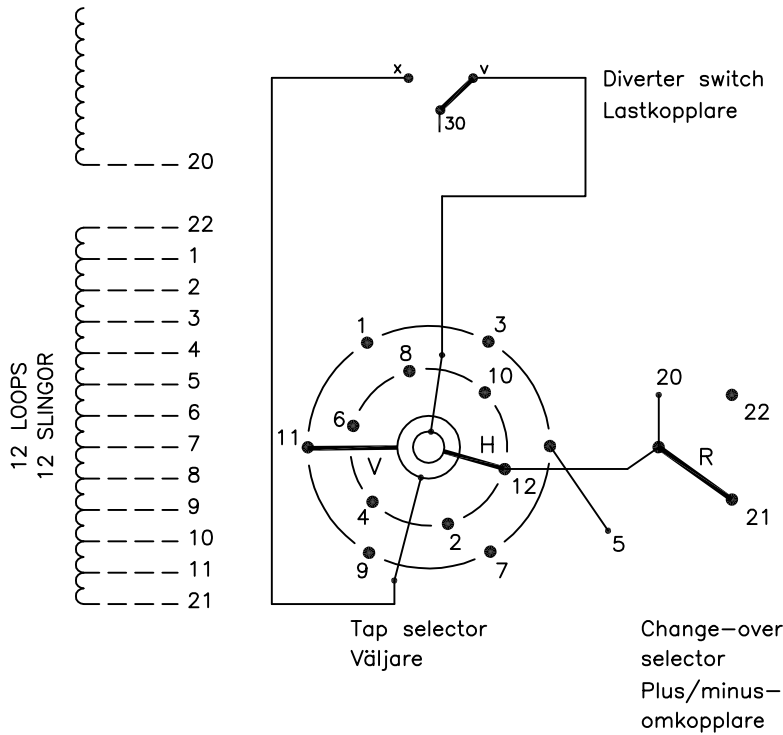


On-load tap-changer type UCGR./C, VUCGR./C, 23 tap positions, plus/minus switching.
 Min. effective No. of turns in pos. 1.
 The tap-changer is delivered set in pos. 12,
 the preceding pos. was 11.

Lindningskopplare typ UCGR./C, VUCGR./C, 23 lägen,
 plus/minus koppling.
 Min antal effektiva varv i läge 1.
 Lindningskopplaren levereras inställd i läge 12,
 föregående läge var 11.



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	6-H-v
7		20-21	7-V-x
8		↑	8-H-v
9		↑	9-V-x
10		↑	10-H-v
11		↑	11-V-x
12		↑	12-H-v
13	↓	1-V-x	
14		2-H-v	
15		3-V-x	
16		4-H-v	
17		5-V-x	
18		20-22	6-H-v
19		20-22	7-V-x
20		↑	8-H-v
21		↑	9-V-x
22		↑	10-H-v
23		↑	11-V-x

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The tap-changer is shown in pos. 12,
 the preceding pos. was 11.
 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 12,
 föregående läge var 11.
 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
ABB		Asea Brown Boveri	
		5492 0377-7	
Lang	Sheet		
	1		
Rev Ind	Cont		
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