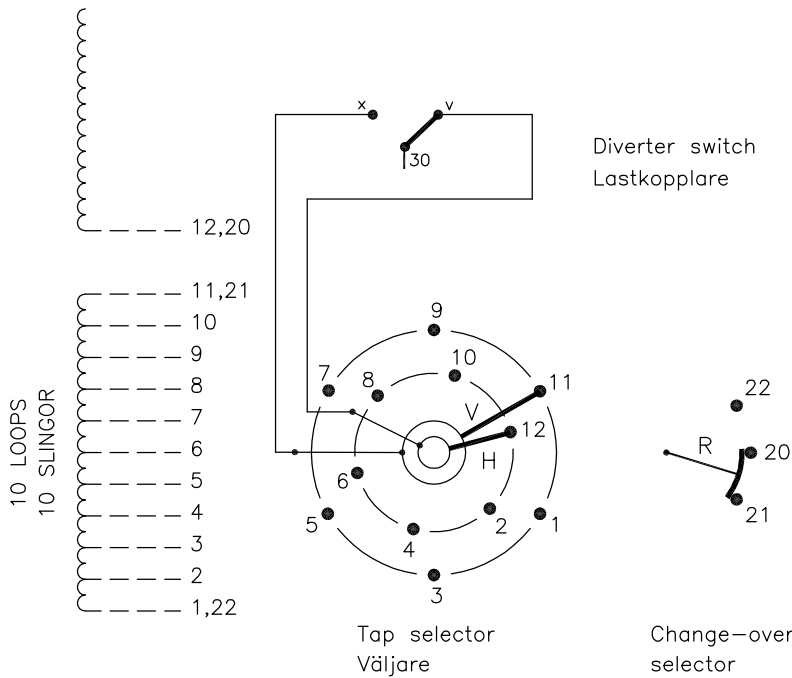


On-load tap-changer type UCGR./III, VUCGR./III, UCLR./III, VUCLR./III, UCGR./III, 21 tap positions, plus/minus switching.
 Max. effective No. of turns in pos. 1.
 The tap-changer is delivered set in pos. 11, the preceding pos. was 11A.

Lindningskopplare typ UCGR./III, VUCGR./III, UCLR./III, VUCLR./III, UCGR./III, 21 lägen, plus/minus 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	6-H-v
7		20-21	7-V-x
8		↑	8-H-v
9		↑	9-V-x
10		↑	10-H-v
11A		↓	11-V-x
11	↓	12-H-v	
11B	↑	1-V-x	
12	↑	2-H-v	
13	↓	3-V-x	
14		4-H-v	
15		5-V-x	
16		20-22	6-H-v
17		20-22	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 genomloppsläge 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 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.

2	VUCL Added	CA	12	37
1	VUCG Added	CE	07	47
Rev Ind	Revision	Appd	Year	Week

Accepted by qual control R.Yngvesson	Accepted for prod by	Description (English) CONNECTION DIAGRAM	DATAORIGINAL
Design checked by B-O.Stenestam	Drawn by L.Bergman	Description (own language) KOPPLINGSSCHEMA	File name 0368-7
Drawing checked by M.Hedlund	Issued by Dept Year Week COM/TKO 97 16	5492 0368-7	Lang Sheet 1
Asea Brown Boveri			Revind Cont -

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Sheet	Cont
Year	Week
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