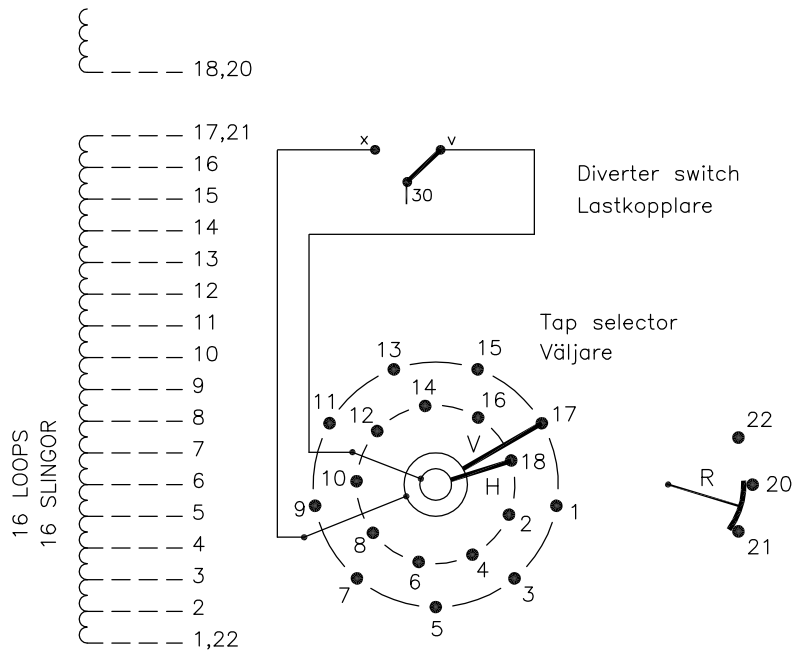


On-load tap-changer type UCGR./III, VUCGR./III, UCLR./III, VUCLR./III, UCDR./III, 33 tap positions, plus/minus switching.  
 Max. effective No. of turns in pos. 1.  
 The tap-changer is delivered set in pos. 17, the preceding pos. was 17A.

Lindningskopplare typ UCGR./III, VUCGR./III, UCLR./III, VUCLR./III, UCDR./III, 33 lägen, plus/minus koppling.  
 Max antal effektiva varv i läge 1.  
 Lindningskopplaren levereras inställd i läge 17, föregående läge var 17A.



The tap-changer is shown in pos. 17, the preceding pos. was 17A.  
 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 17, föregående läge var 17A.  
 Väljaren och plus/minus-omkopplaren sedda uppifrån.  
 Kontaktarm V ligger över kontaktarm H.

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		6-H-v
7		7-V-x
8		8-H-v
9	20-21	9-V-x
10		10-H-v
11		11-V-x
12		12-H-v
13		13-V-x
14		14-H-v
15		15-V-x
16		16-H-v
17A		17-V-x
17		18-H-v
17B		1-V-x
18		2-H-v
19		3-V-x
20		4-H-v
21		5-V-x
22		6-H-v
23		7-V-x
24		8-H-v
25	20-22	9-V-x
26		10-H-v
27		11-V-x
28		12-H-v
29		13-V-x
30		14-H-v
31		15-V-x
32		16-H-v
33		17-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.

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			
Form No.	Dept	Year	Week		
	Rev Ind	Revision	Appd	Year	Week
Design checked by	Accepted by qual control R.Yngvesson		Accepted for prod by		Description (English) CONNECTION DIAGRAM
	Design checked by B-O.Stenestam		Drawn by L.Bergman		Description (own language) KOPPLINGSSCHEMA
	Drawing checked by M.Hedlund		Issued by Dept Year Week COM/TKO 97 16		File name 0368-13
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