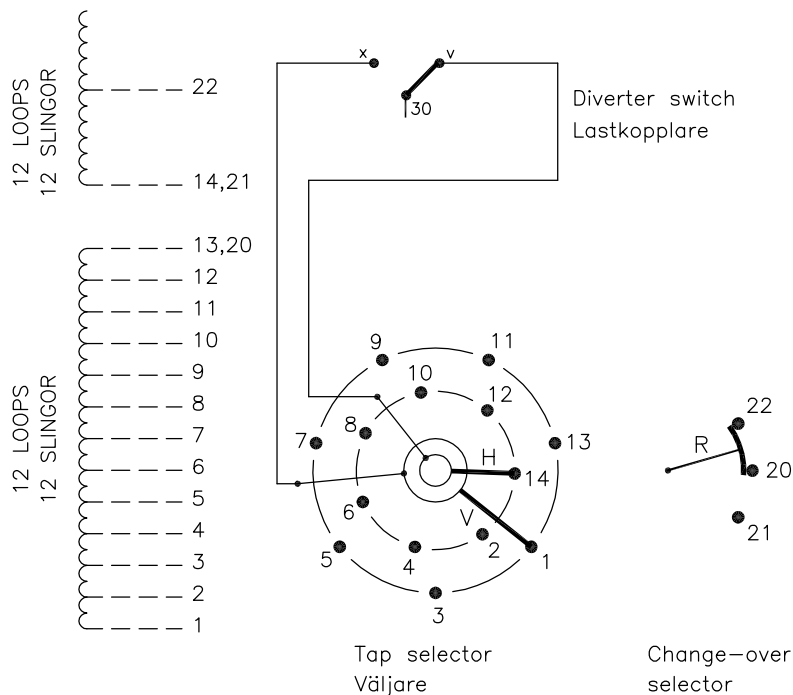


On-load tap-changer type UCGD./III, VUCGD./III, UCLD./III, VUCLR./III, UCDD./III, 25 tap positions, coarse/fine switching.
 Min. effective No. of turns in pos. 1.
 The tap-changer is delivered set in pos. 13, the preceding pos. was 13A.

Lindningskopplare typ UCGD./III, VUCGD./III, UCLD./III, VUCLR./III, UCDD./III, 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	↓	↑	13-V-x	30		
2			12-H-v			
3			11-V-x			
4			10-H-v			
5			9-V-x			
6			8-H-v			
7			20-22		20-22	7-V-x
8			6-H-v			
9			5-V-x			
10			4-H-v			
11			3-V-x			
12			2-H-v			
13A			↓		↑	1-V-x
13	↓	↑	14-H-v			
13B	↓	↑	13-V-x			
14			12-H-v			
15			11-V-x			
16			10-H-v			
17			9-V-x			
18			8-H-v			
19			20-21		20-21	7-V-x
20			6-H-v			
21			5-V-x			
22			4-H-v			
23			3-V-x			
24			↓	↑	2-H-v	
25	↓	↑	1-V-x			

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 V is located above contact arm H.

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

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.

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

Accepted by qual control R.Yngvesson	Accepted for prod by	Description (English) CONNECTION DIAGRAM	DATA ORIGINAL
Design checked by B-O.Stenestam	Drawn by L.Bergman	Description (own language) KOPPLINGSSCHEMA	File name 0372-9
Drawing checked by M.Hedlund	Issued by Dept Year Week COM/TKO 97 23	5492 0372-9	Lang Sheet 1
Asea Brown Boveri			Rev Ind Cont -

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Sheet	Cont
Year	Week
Dept	
Rev Ind	Revision
Rev Ind	Revision
Design checked by	
Drawn by	