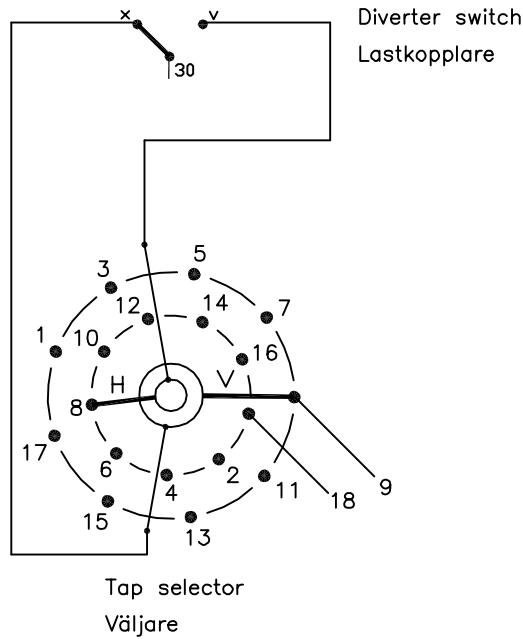
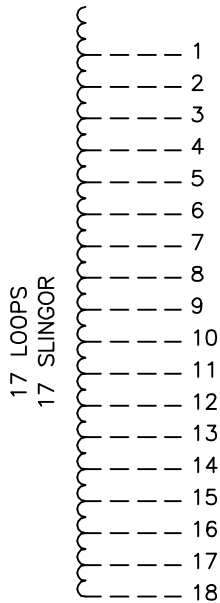


We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden.  
ABB 09

On-load tap-changer type UCGL./C, VUCGL./C, 18 tap positions, linear switching.  
Min. effective No. of turns in pos. 1.  
The tap-changer is delivered set in pos. 9, the preceding pos. was 8.

Lindningskopplare typ UCGL./C, VUCGL./C, 18 lägen, linjär koppling.  
Min antal effektiva varv i läge 1.  
Lindningskopplaren levereras inställd i läge 9, föregående läge var 8.



Pos. Läge	Tap selector and diverter switch connect	
1	1-V-x	30
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	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	
17	17-V-x	
18	18-H-v	

The tap-changer is shown in pos. 9, the preceding pos. was 8.  
The tap selector is seen from above.  
Contact arm V is located above contact arm H.

Lindningskopplaren visad i läge 9, föregående läge var 8.  
Väljaren sedd 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	Form No.	Year	Dept	Week	Cont
					Cont
					Cont
					Cont

Accepted by qual control L Oberg	Accepted for prod by M Häggmar	Description (English) CONNECTION DIAGRAM		DATAORIGINAL
Design checked by H Sundberg	Drawn by C Arnborg	Description (own language) KOPPLINGSSHEMA		File name 0376-14
Drawing checked by P Sundqvist	Issued by Dept CO/TKD 09	Year 37	Lang 82	Sheet 1
Asea Brown Boveri			RevInd	Cont -

54920376-14