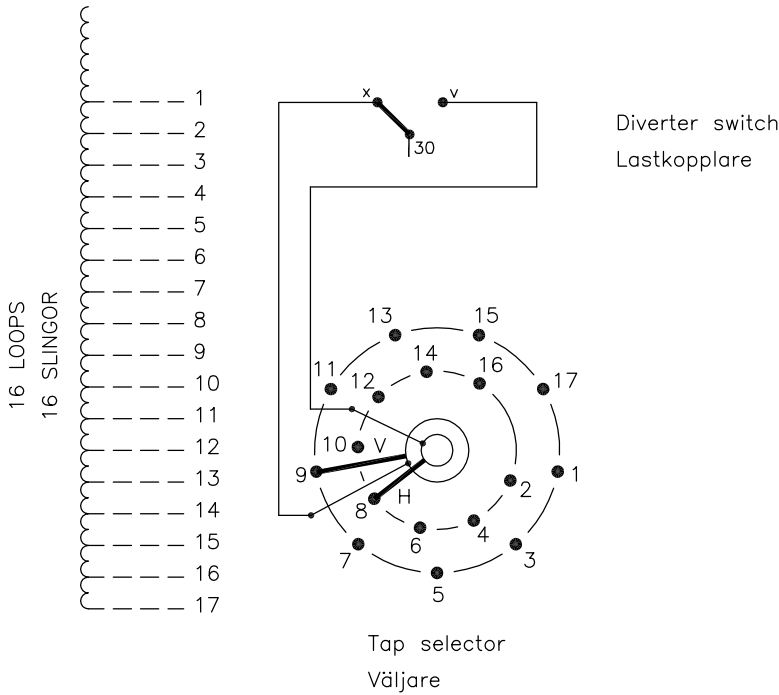


On-load tap-changer type UCGL./III, VUCGL./III, UCLL./III, UC DL./III, VUCLR./III,  
 17 tap positions, linear switching.  
 Min. effective No. of turns in pos. 1.  
 The tap-changer is delivered set in pos. 9,  
 the preceding pos. was 8.

Lindningskopplare typ UCGL./III, VUCGL./III, UCLL./III, UC DL./III, VUCLR./III,  
 17 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 connect	30
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	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	



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.

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) KOPPLINGSSHEMA	File name 0370-9
Drawing checked by M.Hedlund	Issued by Dept Year Week COM/TKO 97 17	5492 0370-9	Lang 1
Asea Brown Boveri			Revind -

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 '99

Sheet	Cont
Year	Week
Dept	
Revind	
Form No.	
Design checked by	