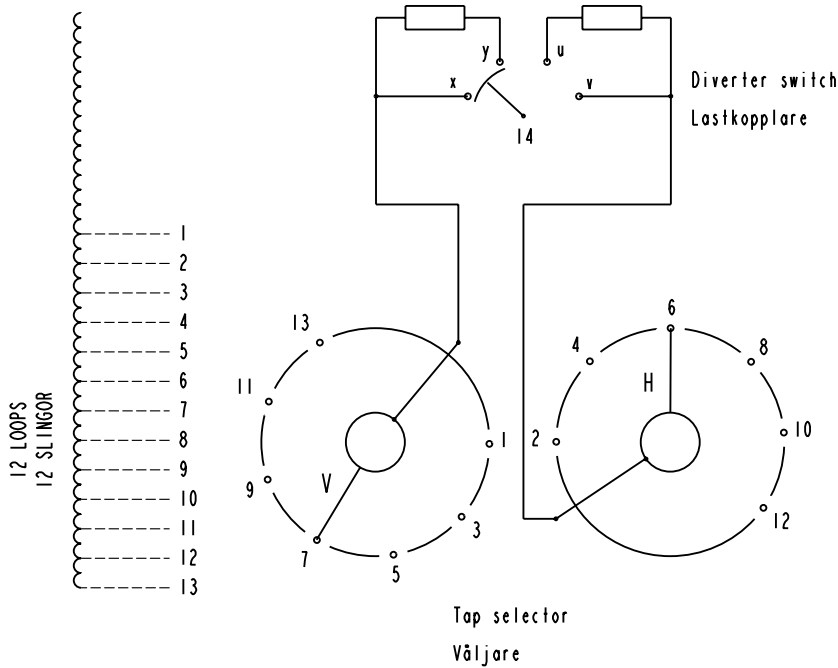


On-load tap-changer type UCCL., 13 tap positions, linear switching.
 Min. effective No. of turns in pos. 1.
 The tap-changer is delivered set in pos. 7, the preceding pos. was 6.

Lindningskopplare typ UCCL., 13 lägen, linjär koppling.
 Min antal effektiva varv i läge 1.
 Lindningskopplaren levereras inställd i läge 7, föregående läge var 6.

Pos. Läge	Tap selector and diverter switch connect	Väljaren och lastkopplaren förbinder
1	1-V-x	14
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	



Switching Sequence/Omkopplingsförlopp

Reversal of switching direction

The contact arms will be at rest during the first operation. The switching is performed by means of the diverter switch only.

Växling av omkopplingsriktning

Kontaktarmarna står stilla under första manövern och omkopplingen utförs enbart medelst lastkopplaren.

From even to odd positions

Contact arm V moves one step, after which the diverter switch contacts operate as follows: v opens, y closes, u opens and x closes.

Från jämna till udda lägen

Kontaktarm V flyttar sig ett steg, varefter lastkopplaren kopplar: v bryter, y sluter, u bryter och x sluter.

From odd to even positions

Contact arm H moves one step, after which the diverter switch contacts operate as follows: x opens, u closes, y opens and v closes.

Från udda till jämna lägen

Kontaktarm H flyttar sig ett steg, varefter lastkopplaren kopplar: x bryter, u sluter, y bryter och v sluter.

Sheet	Cont
Year	Week
Dept	
Rev Ind	Revision
Design checked by	Accepted for prod by
Design checked by	Issued by Dept Year Week
Drawn by	
Design checked by	
Lang	Sheet
Rev Ind	Cont

-	-	-	-	-
Rev Ind	Revision	Appd	Year	Week
Accepted by	Accepted for prod by	Description (English)		DATA ORIGINAL
R. Yngvesson		CONNECTION DIAGRAM		
Design checked by	Drawn by	Description (own language)		File name
B-O. Stenestam	L. Bergman	KOPPLINGSSHEMA		0382-3
Design checked by	Issued by Dept Year Week			Lang
M. Hedlund	COM/TKO 97 26			Sheet
ABB Asea Brown Boveri		5492 0382-3		Rev Ind
				Cont
				-

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 19