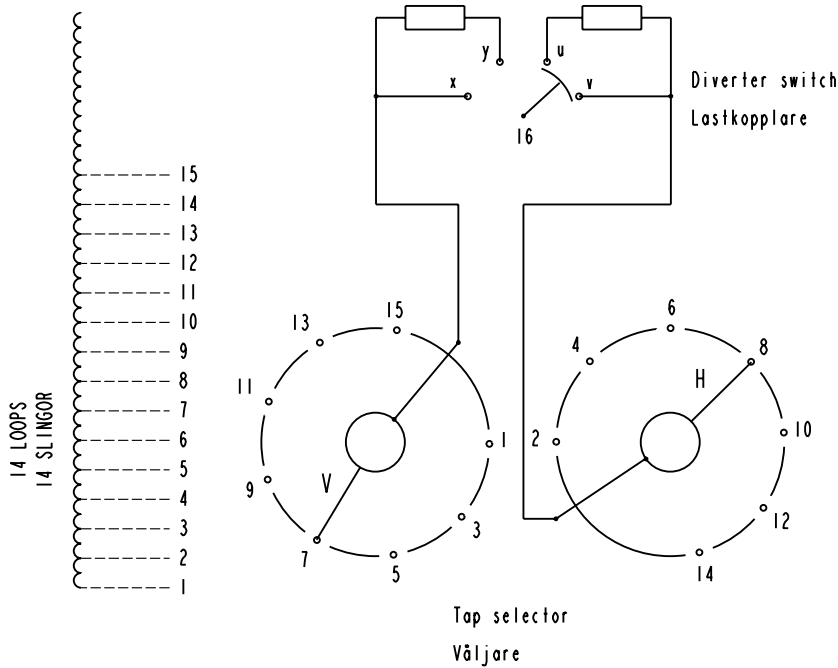


On-load tap-changer type UCCL., 15 tap positions, linear switching.
 Max. effective No. of turns in pos. 1.
 The tap-changer is delivered set in pos. 8,
 the preceding pos. was 7.

Lindningskopplare typ UCCL., 15 lägen,
 linjär koppling.
 Max antal effektiva varv i läge 1.
 Lindningskopplaren levereras inställd i läge 8,
 föregående läge var 7.



Pos. Läge	Tap selector and diverter switch connect	Väljaren och lastkopplaren förbinder
1	1-V-x	16
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	

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 om-
kopplingsriktning

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

-	-	-	-	-
Rev Ind	Revision	Appd	Year	Week
Accepted by qual control	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	KOPPLINGSSCHEMA		0379-4
Drawing checked by	Issued by Dept	Year	Week	Lang
M. Hedlund	COM/TKO	97	17	Sheet
5492 0379-4				Cont
				-



Asea Brown Boveri

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