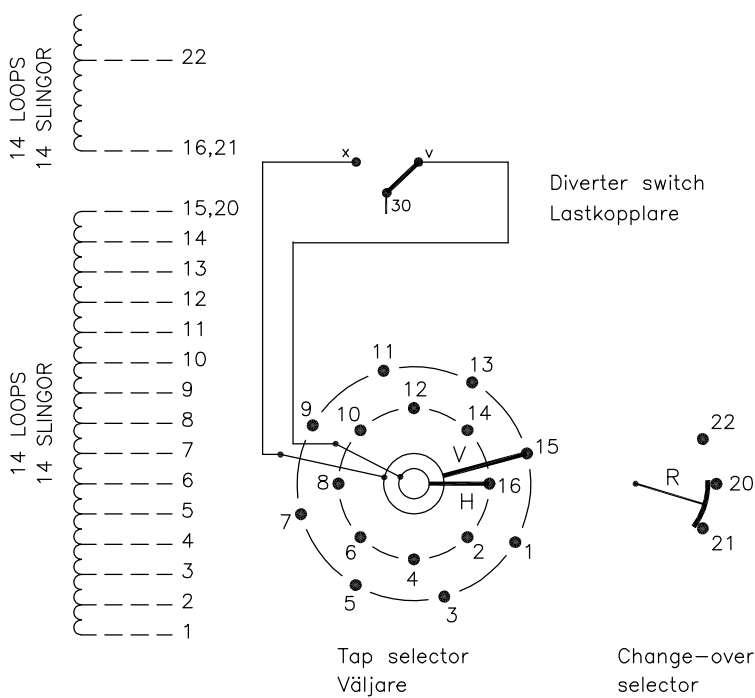


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On-load tap-changer type UCGD./III, VUCGD./III, UCLD./III, VUCLD./III, UCDD./III,  
29 tap positions, coarse/fine switching.  
Max. effective No. of turns in pos. 1.  
The tap-changer is delivered set in pos. 15,  
the preceding pos. was 15A.

Lindningskopplare typ UCGD./III, VUCGD./III, UCLD./III, VUCLD./III, UCDD./III,  
29 lägen, grov/fin koppling.  
Max antal effektiva varv i läge 1.  
Lindningskopplaren levereras inställd i läge 15,  
föregående läge var 15A.



The tap-changer is shown in pos. 15,  
the preceding pos. was 15A.  
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 15,  
föregående läge var 15A.  
Väljaren och grov/fin-omkopplaren sedda 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) KOPPLINGSSCHEMA	File name 0369-11
Drawing checked by M.Hedlund	Issued by Dept Year Week COM/TKO 97 16	5492 0369-11	Lang 1
<b>ABB</b> Asea Brown Boveri			Revind -

Pos. Läge	R connects in direction R förbinder i riktning	Tap selector and diverter switch connect Väljaren och lastkopplaren förbinder
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
15A		15-V-x
15	↑	16-H-v
15B	↑	1-V-x
16		2-H-v
17		3-V-x
18		4-H-v
19		5-V-x
20		6-H-v
21		7-V-x
22		8-H-v
23		9-V-x
24		10-H-v
25		11-V-x
26		12-H-v
27		13-V-x
28		14-H-v
29	↓	15-V-x

A position with letter is a  
through position and gives  
the same voltage as the  
normal position.

Läge med bokstav är genom-  
loppsläge och ger samma  
spänning som normalläget.