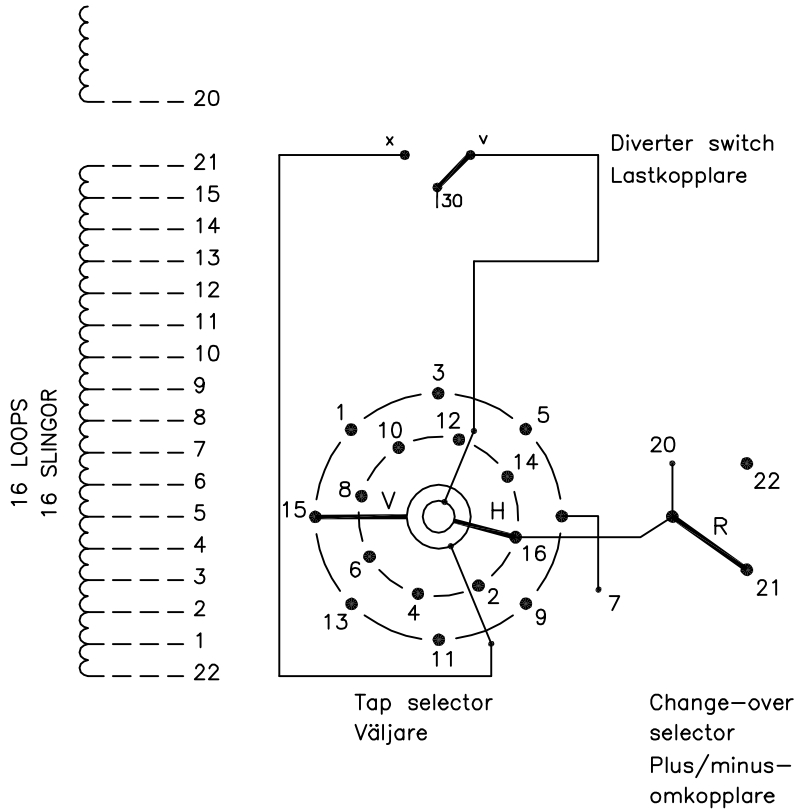


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ABB99

On-load tap-changer type VUCGR./C and UCGR.C, 31 tap positions, plus/minus switching.
Max. effective No. of turns in pos. 1.
The tap-changer is delivered set in pos. 16, the preceding pos. was 15.

Lindningskopplare typ VUCGR./C and UCGR./C, 31 lägen, plus/minus koppling.
Max antal effektiva varv i läge 1.
Lindningskopplaren levereras inställd i läge 16, föregående läge var 15.



The tap-changer is shown in pos. 16, the preceding pos. was 15.
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 16, föregående läge var 15.
Väljaren och plus/minus-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.

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	20-21	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		1-V-x
18		2-H-v
19		3-V-x
20		4-H-v
21		5-V-x
22		6-H-v
23		7-V-x
24	20-22	8-H-v
25		9-V-x
26		10-H-v
27		11-V-x
28		12-H-v
29		13-V-x
30		14-H-v
31		15-V-x

Sheet	Cont
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Drawn by	Form No.

Rev Ind	Revision	Appd	Year	Week
-	-	-	-	-

Accepted by qual control L Öberg	Accepted for prod by M Häggmar	Description (English) CONNECTION DIAGRAM	DATAORIGINAL
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Drawing checked by P Sundqvist	Issued by Dept CO/TK	Year 09	Week 37
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