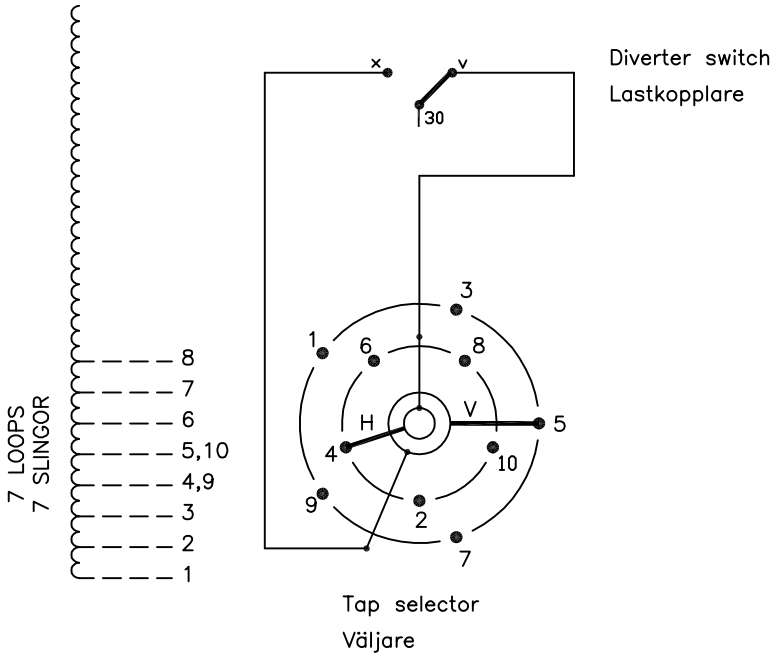


On-load tap-changer type UCGL./C, VUCGL./C, 8 tap positions, linear switching.  
 Max. effective No. of turns in pos. 1.  
 The tap-changer is delivered set in pos. 4, the preceding pos. was 3.

Lindningskopplare typ UCGL./C, VUCGL./C, 8 lägen, linjär koppling.  
 Max antal effektiva varv i läge 1.  
 Lindningskopplaren levereras inställd i läge 4, föregående läge var 3.

| Pos.<br>Läge | Tap selector and diverter switch connect<br>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  |



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The tap-changer is shown in pos. 4, the preceding pos. was 3.  
 The tap selector is seen from above.  
 Contact arm V is located above contact arm H.

Lindningskopplaren visad i läge 4, föregående läge var 3.  
 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.

|                   |         |                          |                      |                            |      |              |
|-------------------|---------|--------------------------|----------------------|----------------------------|------|--------------|
| Sheet             | Cont    |                          |                      |                            |      |              |
|                   | Year    | Week                     | Cont                 |                            |      |              |
| Form No.          | Dept    | 1                        | VUCG Added.          | SUKN                       | 07   | 47           |
|                   | Rev Ind | Revision                 | Appd                 | Year                       | Week |              |
| Design checked by | Rev Ind | Accepted by qual control | Accepted for prod by | Description (English)      |      | DATAORIGINAL |
|                   | Rev Ind | R.Yngvesson              |                      | CONNECTION DIAGRAM         |      |              |
| Design checked by | Rev Ind | Design checked by        | Drawn by             | Description (own language) |      | File name    |
|                   | Rev Ind | B-O.Stenestam            | L.Bergman            | KOPPLINGSSHEMA             |      | 0373-4       |
| Design checked by | Rev Ind | Drawing checked by       | Issued by Dept       | Year                       | Week | Lang         |
|                   | Rev Ind | M.Hedlund                | COM/TKO              | 97                         | 17   | Sheet        |
| ABB               |         | Asea Brown Boveri        |                      | 5492 0373-4                |      | Cont         |
|                   |         |                          |                      |                            |      | -            |