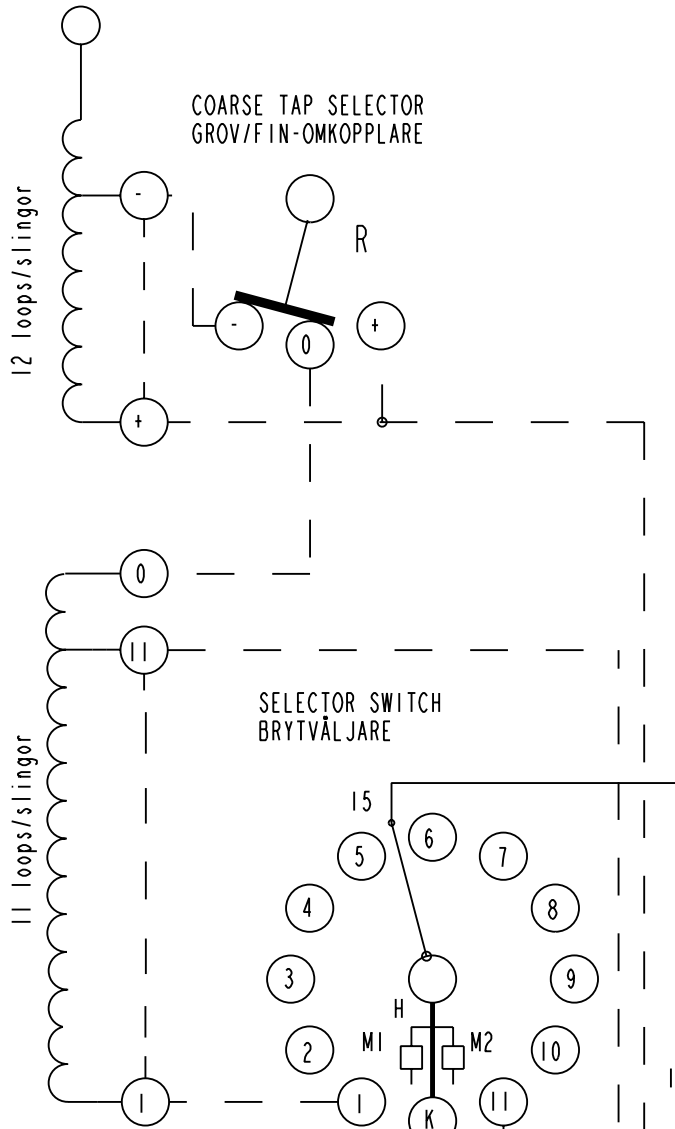


On-load tap-changer type UBBD, 23 tap positions, coarse/fine-switching.
 Min effective No. of turns in pos 1.
 The tap-changer is delivered set in pos 12, the preceding pos. was 11.

Lindningskopplare typ UBBD, 23 lägen, grov/fin-koppling.
 Min antal effektiva varv i läge 1.
 Lindningskopplaren levereras inställd i läge 12, föregående läge var 11.



H Main contact
Huvudkontakt
 M1, M2 Transition contacts
Motståndskontakter

Pos Läge	R connects förbinder	H connects förbinder
1		11 - 15
2		10 - 15
3		9 - 15
4		8 - 15
5		7 - 15
6		6 - 15
7	0 -	5 - 15
8		4 - 15
9		3 - 15
10		2 - 15
11		1 - 15
12		K - 15
13		11 - 15
14		10 - 15
15		9 - 15
16		8 - 15
17		7 - 15
18	0 +	6 - 15
19		5 - 15
20		4 - 15
21		3 - 15
22		2 - 15
23		1 - 15

1) OUTPUT TERMINAL
STRÖMAVTAGNING

1) Internal connections between the terminals 15 of the three phases are included in the star-point type. Dashed lines show in delivery not included leads belonging to cleats and leads.

Inre förbindningar mellan uttag 15 i de tre faserna ingår i nollpunktutförande. Streckade linjer visar i leveransen ej ingående ledare tillhörande anslutningsdonet.

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Sheet	Cont
Year	Week
Dept	
Rev Ind	Revision
Appd	Year
Week	
Design checked by	Design checked by
Issued by	Dept
Year	Week
Lang	Sheet
Rev Ind	Cont

Accepted by qual control R. Yngvesson	Accepted for prod by	Description (English) CONNECTION DIAGRAM UBBD	DATA ORIGINAL
Design checked by B-O. Stenestam	Drawn by L. Bergman	Description (own language) KOPPLINGSSCHEMA UBBD	File name 0392-9
Design checked by M. Hedlund	Issued by COM/TKO 97 32		Lang Sheet 1
Asea Brown Boveri		5492 0392-9	Rev Ind Cont -