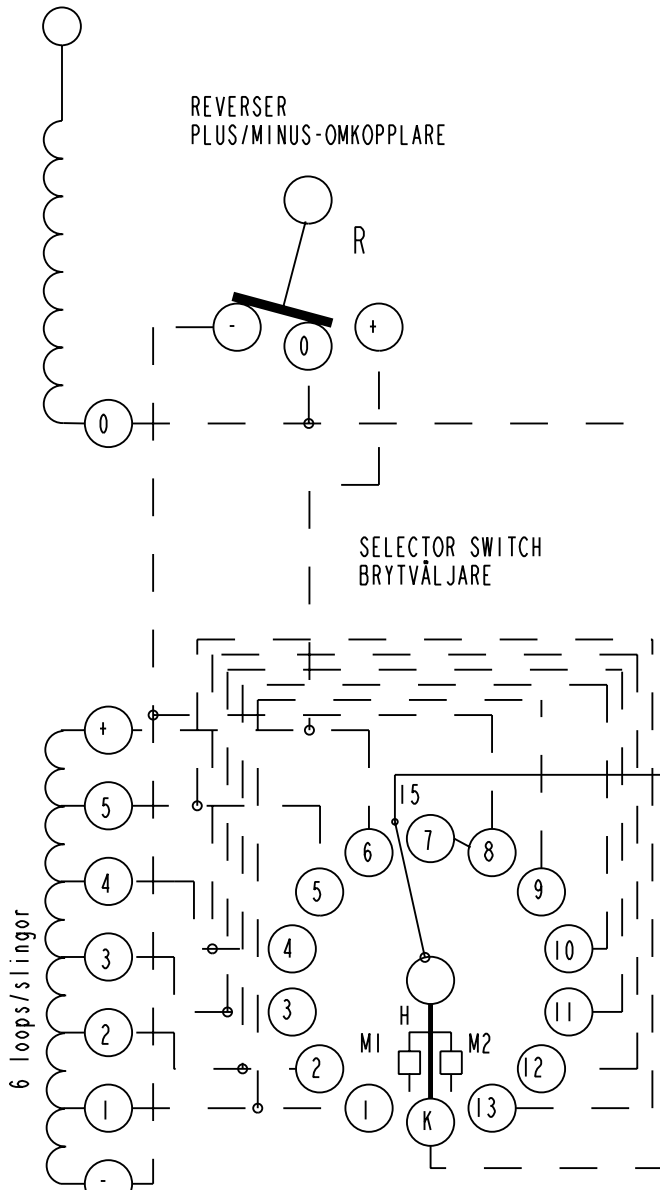


On-load tap-changer type UBBR, 13 tap positions, reverser.
 Min effective No. of turns in pos 1.
 The tap-changer is delivered set in pos 7, the preceding pos. was 6.

Lindningskopplare typ UBBR, 13 lägen, plus/minus-koppling.
 Min antal effektiva varv i läge 1.
 Lindningskopplaren levereras inställd i läge 7, föregående läge var 6.

Pos Läge	R connects förbinder	H connects förbinder
1		6 - 15
2		5 - 15
3		4 - 15
4	0 -	3 - 15
5		2 - 15
6		1 - 15
7		K - 15
8		13 - 15
9		12 - 15
10	0 +	11 - 15
11		10 - 15
12		9 - 15
13		8 - 15



1) Internal connections between the terminals 15 of the three phases are included in the star-point type. Connection between 7 and 8 is included. Dashed lines show in delivery not included leads belonging to cleats and leads.

Inre förbindningar mellan uttag 15 i de tre faserna ingår i nollpunktsutförande. Förbindning mellan 7 och 8 ingår. Streckade linjer visar i leveransen ej ingående ledare tillhörande anslutningsdonet.

H Main contact
Huvudkontakt
M1, M2 Transition contacts
Motståndskontakter

Rev	Ind	Revision	Appd	Year	Week
-	-				

Accepted by qual control R. Yngvesson	Accepted for prod by	Description (English) CONNECTION DIAGRAM UBBR	DATA ORIGINAL
Design checked by B-O. Stenestam	Drawn by L. Bergman	Description (own language) KOPPLINGSSCHEMA UBBR	File name 0391-4
Drawing checked by M. Hedlund	Issued by Dept COM/TKO 97 32		Lang Sheet 1
Asea Brown Boveri		5492 0391-4	Rev Ind Cont -

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Sheet	Cont
Year	Week
Dept	
Form No.	