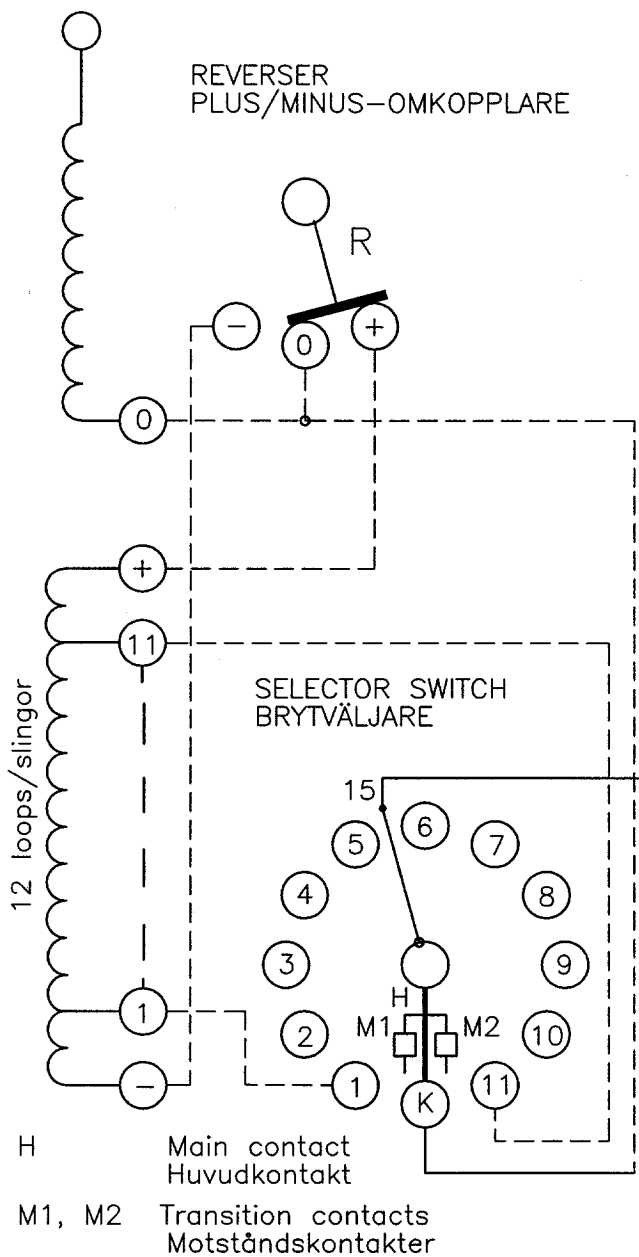


On-load tap-changer type UBBR, 23 tap positions, reverser.
 Max effective No. of turns in pos 1.
 The tap-changer is delivered set in pos 12, the preceding pos. was 11.

Lindningskopplare typ UBBR, 23 lägen, plus/minus-koppling.
 Max antal effektiva varv i läge 1.
 Lindningskopplaren levereras inställd i läge 12, föregående läge var 11.

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Pos Läge	R connects förbinder	H connects förbinder
1		1 - 15
2		2 - 15
3		3 - 15
4		4 - 15
5		5 - 15
6		6 - 15
7	0+	7 - 15
8		8 - 15
9		9 - 15
10		10 - 15
11		11 - 15
12		K - 15
13		1 - 15
14		2 - 15
15		3 - 15
16		4 - 15
17		5 - 15
18	0-	6 - 15
19		7 - 15
20		8 - 15
21		9 - 15
22		10 - 15
23		11 - 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 nollpunktsutförande. Streckade linjer visar i leveransen ej ingående ledare tillhörande anslutningsdonet.

Sheet Cont Year Week Dept RevInd

-	-	-	-	-	-	
Rev Ind	Revision	Appd	Year	Week		
Accepted by qual control	Accepted for prod by	Description (English)			DATAORIGINAL	
R.Yngvesson		CONNECTION DIAGRAM UBBR				
Design checked by	Drawn by	Description (own language)			File name	
B-O.Stenestam	L.Bergman	KOPPLINGSSCHEMA UBBR			0388-9	
Drawing checked by	Issued by Dept	Year	Week	Lang	Sheet	
M.Hedlund	COM/TKO	97	32		1	
ABB Asea Brown Boveri					RevInd	Cont
					-	-

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