

STATOR installation:
 Anti-rotation tab to be mounted optionally, see manual
 Anti-rotation tab is enclosed in the packaging

ROTOR installation:
 Aluminium flange
 4 screws for flange mounting

Wiring diagramm see sheet 2

Die Montageanleitung 7BC000000 wird elektronisch bereitgestellt.
 The assembly instruction 7BC000000 is provided in electronic format.

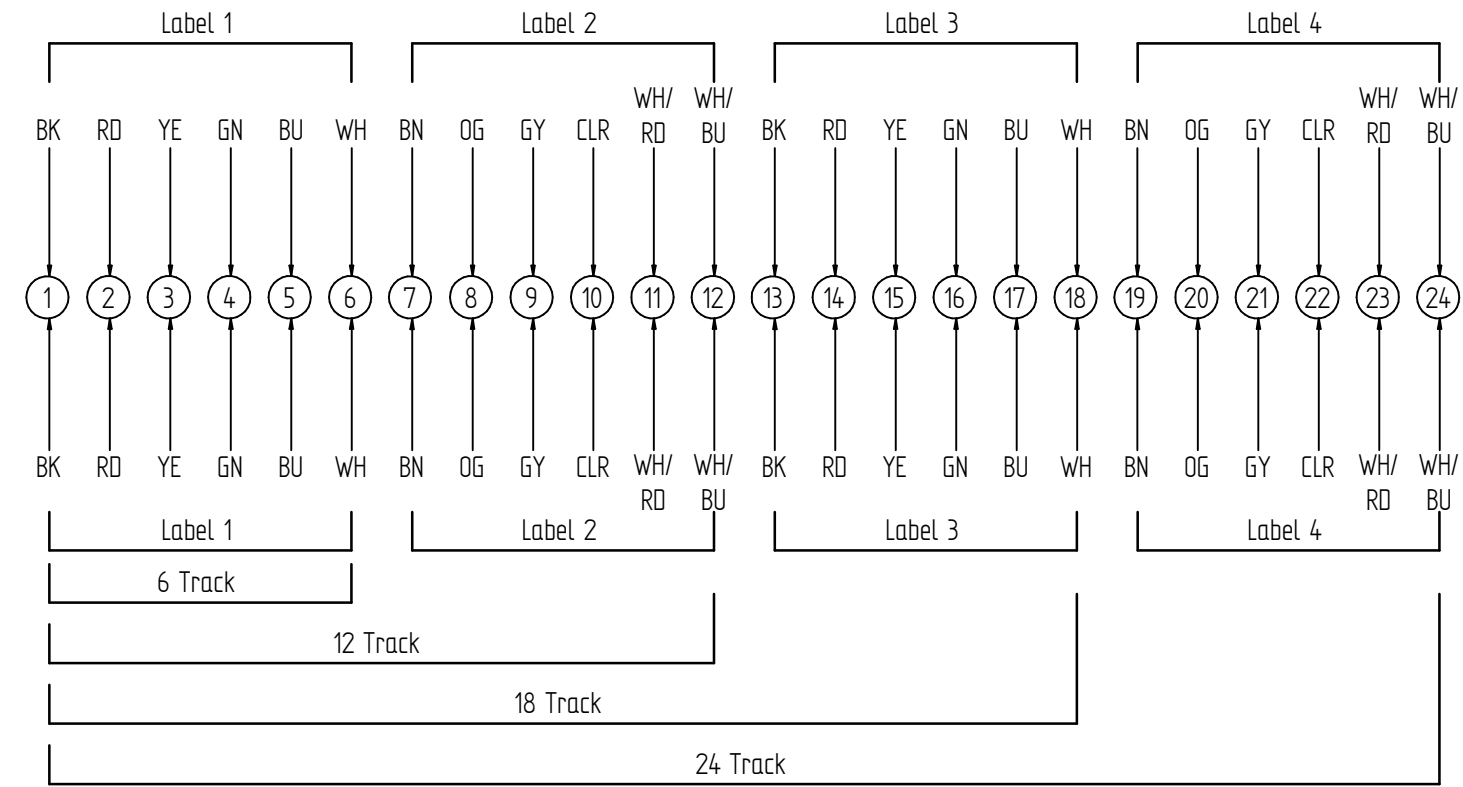
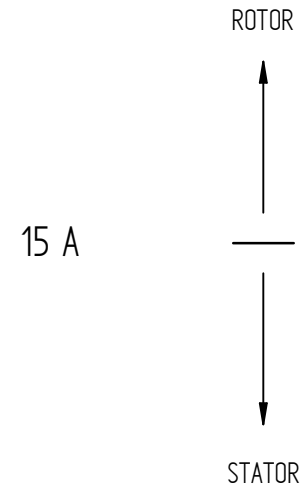
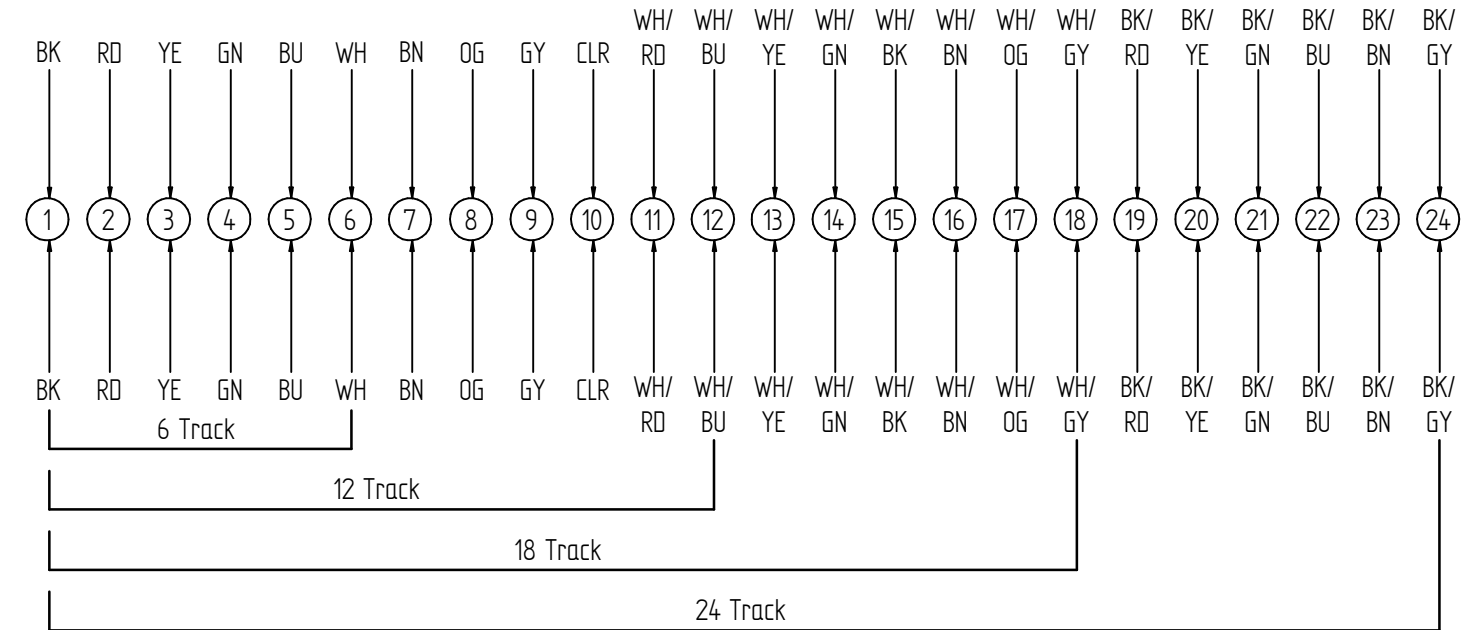
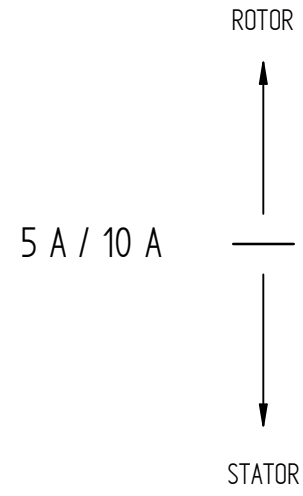
ELECTRONIC & ELECTRIC		MECHANICAL	
Rating Voltage	250 V AC / DC or 400 V AC	Working Speed	300 rpm max.
Current	10 A	Inner Diameter	Ø 50,0
		Contact Material	Precious Metals
Track	24	Lead Wire Length	STATOR: 250 mm ROTOR: 250 mm
Insulation Resistance	500 MΩ @ 500 V DC		
ENVIRONMENT		REMARKS	
Working Temperature	-20 °C to +60 °C	Application	see Manual
Working Humidity	≤ 60 % RH	Other	/
Protection Class	IP50	Note:	/

10	1	70C000029	Maverick Schleifring 24-Weg 10A		
Pos.	Anz.	Mat.Nr.	Kurztext	GroÙe/Abmessung	Werkstoff
1	2	3	4	5	6
DIN ISO 5456-2		TOLERANCES		DIN ISO 13715	
ISO 2768 - mH		+0,3 +0,1		-0,1 -0,3	
STANDARDS		DWG NO		REVISION	
ISO 8015 ISO 14405		7KC000029		A1	
		Beschreibung		FIRST RELEASE	
		Maverick Schleifring 24-Weg 10A		18.01.2022	
		Maverick Slip Ring 24-Track 10A		DESIGNER	
				CREITER	
				APPROVED	
				AGREPPMAYR	
				CHANGE NO	
				200120151	
				DOCUMENT TYPE	
				Kundenzeichnung	
				SHEET	
				1/2	
				Drafft: 1000955685/D02/000/02	
				Modell: 1000955685/D00/000/02	
				A2	

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Cable Table	
Current	Cable
5 A / Signal	AWG17
10 A	
15 A	AWG14



DIN ISO 5456-2 	TOLERANCES ISO 2768 - mH	DIN ISO 13715 	FINISH	SCALE	REFERENCE 2
			MATERIAL	1:1	REFERENCE 1
STANDARDS ISO 8015 ISO 14405	DWG NO 7KC000029	REVISION A1	FIRST RELEASE	18.01.2022	
	Beschreibung Maverick Schleifring 24-Weg 10A		DESIGNER	CREITER	
	DESCRIPTION Maverick Slip Ring 24-Track 10A		APPROVED	AGREPPMAYR	
	SIZE/DIM.		CHANGE NO 200120151	DOCUMENT TYPE Kundenzeichnung	SHEET 2/2