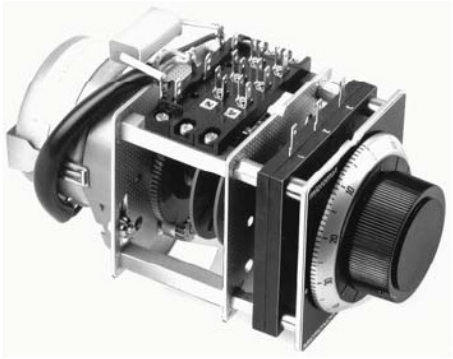
1 Turn-Motorized potentiometer
1 Gang-Motorpotentiometer

MICRONOR
automation components

Serie MPF

- **Feindrahtpotentiometer** — **R1**...**R2** (5W)
  Wire-wound potentiometer
- **Widerstandwerte** — **100R**...**100K** (Ω)
  Resistance
- **Endlagenkontakte einstellbar** — **2**
  Adjustable limit switches
- **Nutzkontakte** (frei programierbar — **1**...**4**
  Program channels (free setting)
- **Türeinbau**
  Panel mount



Bestelltext	How to order	Motorpotentiometer
Typ	**Type**	**MPF4106 C6 T90s 220V50Hz R2**
Potentiometer	Potentiometer	R1 = 200R / R2 = 5K0 (DPC)

Bestellschlüssel — Order key — **MPF41xx xx Txs xV Rx**

Serie Türeinbau (Frontbefestigung)	Serie Panel mounting				
Baugrösse	Size		**02**	**03**	**06**
Mass (L) mm	Dimension (L) mm		39	47	71
Anzahl Schalter	Number of switches		**2**	**3**	**6**
Endlagenkontakte einstellbar	Adjustable limit switches	(NK4101/20°)	2	2	2
Nutzkontakte frei programierbar	Program channels free setting	(NK4201)	-	1	4

Hochlaufzeit in (s) — Cycle times (s) — T = 0...100%

10 15 20 30
45 60 75 90 120

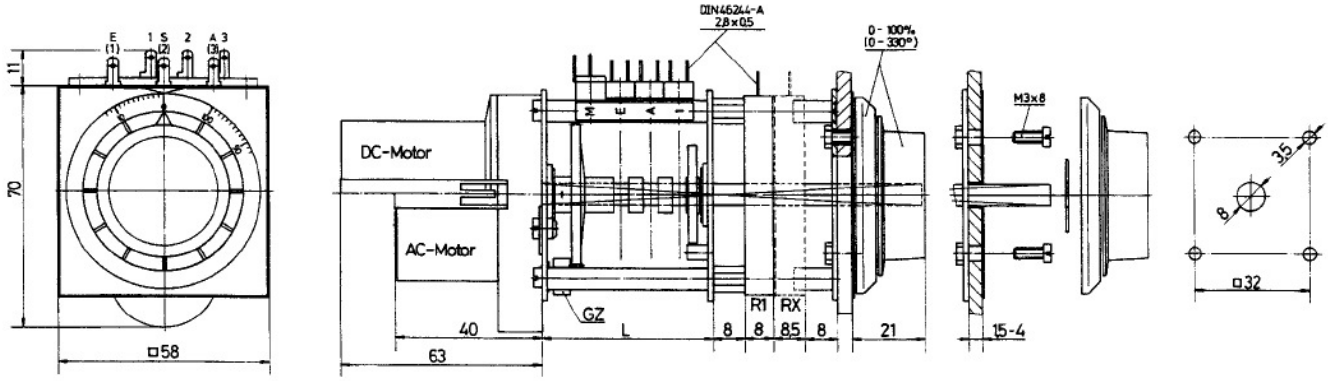
Synchronmotor	Synchronous motor	
Anschluss Spannung (AC)	Power supply (AC)	**C** (CW / CCW)
Frequenz 50Hz (60Hz)	Frequency 50Hz (60Hz)	**24** 24V
		48 48... 50V
		110 110...120V
		220 220...240V
Gleichstrommotor	DC-Motor	**G** (CW / CCW)
Anschluss Spannung (DC)	Power supply (DC)	**24** 24V ±10%
		12 [1] 12V ±10%

Feindrahtpotentiometer — Wire-wound potentiometer — **R1**...**R2** (Typ DPC)
Widerstandwert / Auflösung — Resistance / Resolution

100R / 0,131% **200R** / 0,111% **500R** / 0,083% **1K0** / 0,079% **2K0** / 0,076% **5K0** / 0,059% **10K** / 0,044%
20K / 0,033% [1] **100K** / 0,020% [1]

Massbild / Outline drawing

[1] Auf Anfrage / On request



Technische Änderungen vorbehalten / Subject to change without prior notice