#### **Séries** Baureihen Series

# D590T / D600T / D600Q

D591T, 601T, 603T, 604T 12 VDC

## Axiallüfter **Axial Fans Ventilateurs Axial**

CE



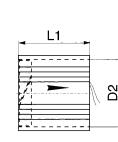
D601T/Q



D603T/Q



D591T/Q



L1

L1

L1

Б

Б

Б

L3\_

Ы

20

\_L3

22

В

□Q2

□Q1

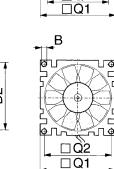
□Q2

В

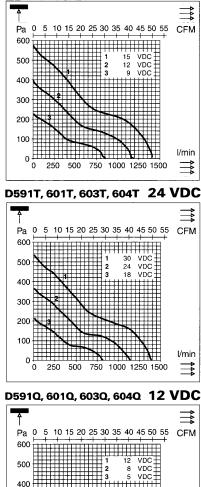
R

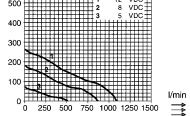
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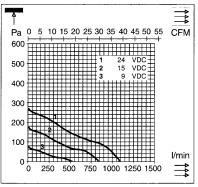


D591		D600 mm inch			
D1		D1	60	2.362	
D2	56.5 2.224	D2	56.5	2.224	
L1	60 2.362	L	60	2.362	
L2		L2			
L3		L3	4	0.157	
В	M3	В	M3		
Q1	62 2.441	01	64	2.520	
Q2	50 1.968	Q2	50	1.968	
R	0.3 0.012		4	0.157	





D5910, 6010, 6030, 6040 24 VDC



D600



MICRONEL AG CH-8317 Tagelswangen www.micronel.ch

Tel. +41 52 - 355 16 16 Fax +41 52 - 355 16 20 E-mail: info@micronel.com **Technische Daten** 

**Technical data** 

**Caractéristiques techniques** 

Die D600Q-Baureihe ist mit elektronischem Motor, inklusive Micronel Aisc ausgerüstet (3 Litzen)

- sehr lange Laufzeit
- Spannungsberecih 5-30 VDC
- Tachosignal
- Strombegrenzung

Option: 10 Litzen Ausgang mit weiteren Funktionen

- The serie D600Q is equiped with an electronical motor, including Micronel Asic (3 leads)
- Long life
- voltage range 5-30 VDC
- tacho signal (speed indicator)
- current limitation
- Option: 10 leads-version with further

functions

- La série D600Q est équipée d'un motor électronique, Asic Micronel inclus
- (3 fils)
- Usage longue vie - gamme de tension 5-30 VDC
- signal tacho
- limite de courant
- Option: version 10 fils avec fonctions supplé-

mentaires

Types	-1 🔗 -3 🗔	. 4 🚳	D591T/D601T	/D60 <b>3</b> T/D604T	D59 <b>1</b> 0/D60	10/D60 <b>3</b> 0/D6040	
U	UN	٧	12	24	12	24	
Û	U	V	915	1830	515	930	
	I <sub>N</sub>	mA	557	231	635	315	
Ê	max	mA	668	277	794	394	
	I block	A	5.6	4.3	2.4	1.5	
Ρ	PN	W	6.68	5.54	7.62	7.56	
rpm	n	min <sup>-1</sup>	10650	10200	9550	9450	
111	Ŷ	l/min; CFM	1192/42.1	1143/40.4	1100/38.9	1 080/38.7	
Î	р	Pa	395	366	266	268	
	LpA	dB(A)	57	56	55	56	
MTTF	MTTF	hr	100	000	++plus	40 000	
8	Т	°C/F	-20+65/	/-5+150	-20+	65/-5+150	
	🔏 m g/oz.		179/6.17		165/5.81		
<b>S</b> t I	L/M mm/inch		220/	220/8.86		220/8.86	
	PPO	UL-94V-1	יין <u>אי</u> איז	an na Cuinn ≝inn The nastaria		1. A set of the se	
	Aluminium		o.k.		o.k.		
•••			Ο.	k.		o.k.	
CLL							
Ô			-	-		o.k.	
			<b>N O</b>	k.		O.K.	
) M			Ο.	k.		o.k.	
(Ex)						i	

### Zusätzliche Funktionen bei 10 Litzen Version

- PWM (variable Drehzahl speed)
- PLL (konstante Drehzahl)
- El. Geräuschdämpfung
- Stop-Funktion
  Richtungswechsel
- NOS

#### **Additional Functions** for 10 Lead Version

- PWM (variable speed)
- PLL (constant speed)
- Low noise function
- Brake function
- Direction
- -NOS

#### Functions suplémentaies de la version au 10 files

- PWM (vitesse variable)

- PLL (vitesse constant)
- Function bruit réduit
- Function stop
- Changer de direction
- -NOS



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1

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