



# Dia.60xH42mm/2.4x1.7inch

## Max. 16Watt

Model No	额定电压	电压范围	额定负载输入	参考转速	无负载空转			无负载启动		
	VDC	VDC	Watt	RPM	输入 Watt	电流 Amp	转速 RPM	电压 VDC	输入 Watt	电流 Amp
MED127AN12-HB**	12	8~13.8	10.6~6	3100~2500	3.4	0.28	4500	<7	-	-
MED127AN12-MB**	12	8~13.8	6~4.8	2500~2200	2.6	0.22	4400	<7	-	-
MED127AN12-LB**	12	8~13.8	4.8~2.4	2200~1900	1.9	0.16	4000	<7	-	-
MED127AN24-HB**	24	15~27.6	10.3~5.5	3200~2600	3.4	0.14	4500	<10	-	-
MED127AN24-MB**	24	15~27.6	5.5~4.6	2600~2200	2.6	0.11	4400	<10	-	-
MED127AN24-LB**	24	15~28	4.6~3.6	2200~1900	1.9	0.08	4000	<10	-	-
MED127AN48-HB**	48	24~56	10.6~5	3200~2600	3.4	0.07	4500	<23	-	-
MED127AN48-MB**	48	24~56	5~3.8	2600~2200	2.4	0.05	4400	<23	-	-
MED127AN48-LB**	48	24~56	3.8~3.4	2200~1900	1.9	0.04	4000	<23	-	-

\*\* = DC / DR / UC / UR / DUC / DUR / NC / NR, 完整型号请按 "Nomenclature" 来选择所需马达

第一\* = D, U, DU, N 代表马达轴心突出位置, 第二\* = C, R 代表马达旋转方向

\*\* = DC / DR / UC / UR / DUC / DUR / NC / NR, for full model No. click "Nomenclature".

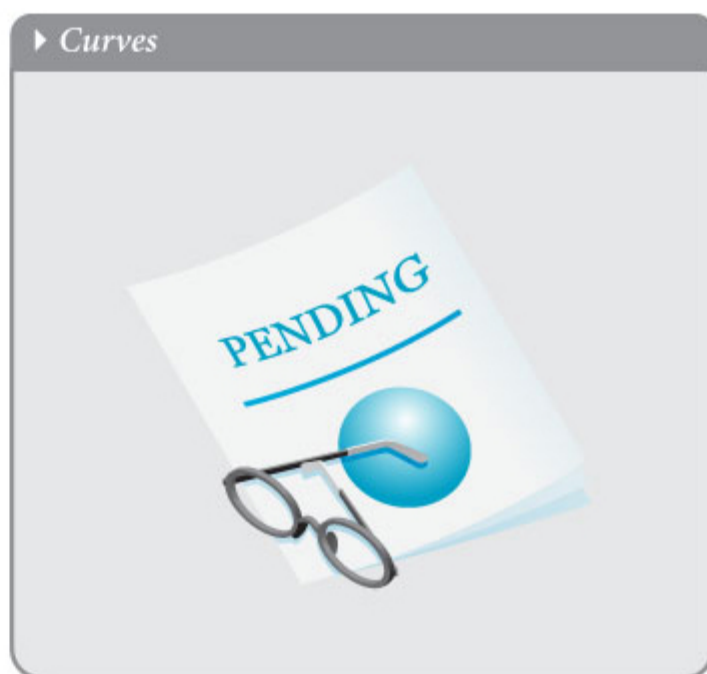
First \* = D, U, DU, N description of shaft outlet position, second \* = C, R description of motor rotating direction C-CW, R-CCW.

Example: MED127AN12-HBDR, \*\*/DR = Shaft outlet - D type, motor rotating direction viewed from rotor CCW-R type

信湾保留修改资料与改良电子&机械设计的权利, 无须告知。资料公差  $\pm 10\%$

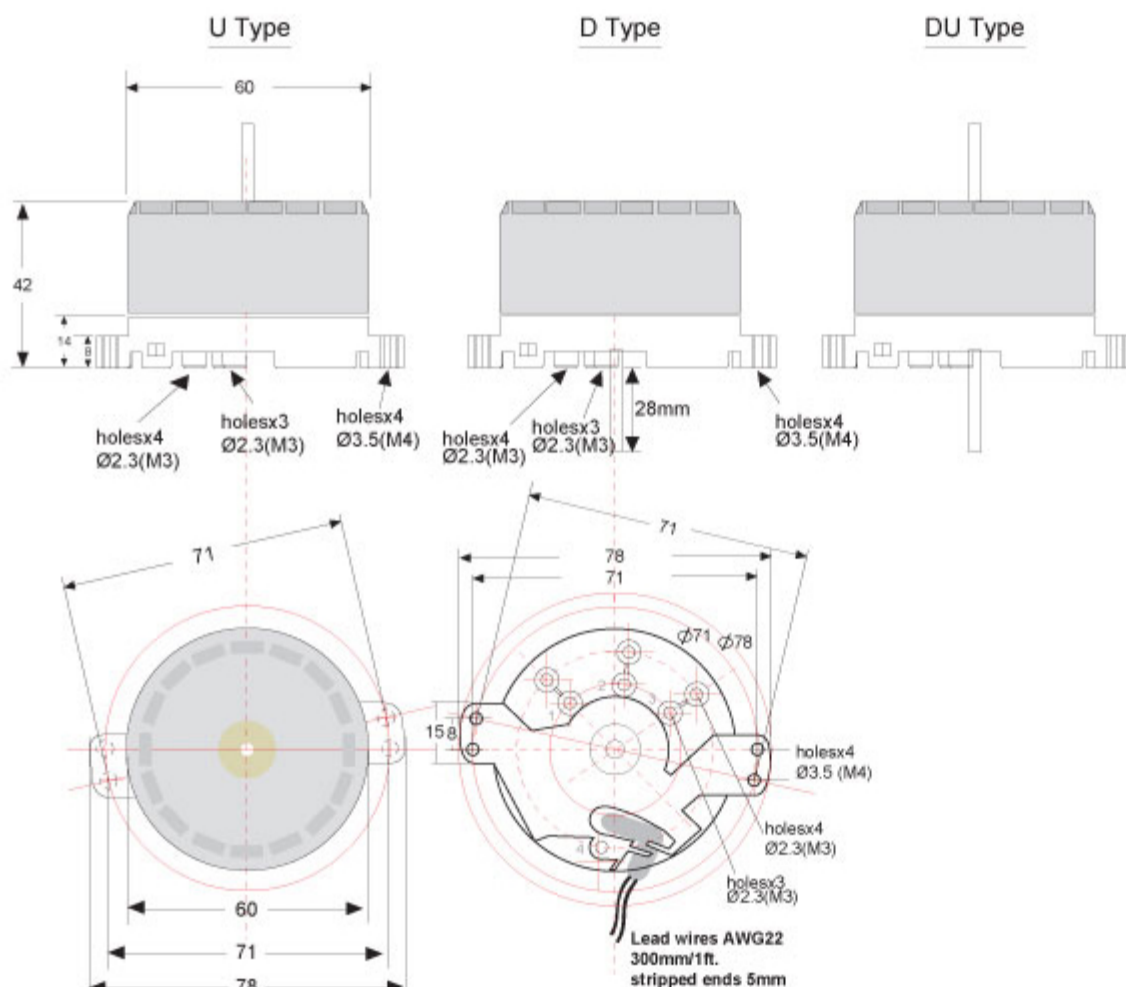
Motor	
马达类别:	Brushless DC, electronically & polarity protected
IP 防护:	IP55 optional request
Mechanical	
外框:	Motor frame aluminum die cast, natural color treatment
轴承:	Two high precision permanently lubricated ball bearings
轴心:	Stainless steel SUS420J2, $\Phi 3\text{mm}$ , customers' design available
重量:	170 g
Electronical	
绝缘强度:	500 VAC/sec., max. leakage 500 micro amp.
绝缘电阻:	Over 10 mega Ohm at DC 500V
转速控制:	PWM, S/C NTC thermister, S/V (0~10V) speed control on request
Environment	
使用温度:	Ambient non-condensing allowable range $-15\sim+65^{\circ}\text{C}$
平均预期寿命:	No load, free running MTBF 100K hours at $35^{\circ}\text{C}$ , 40K at $60^{\circ}\text{C}$

### Curves



Nomenclature

### Outline Dimensions



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