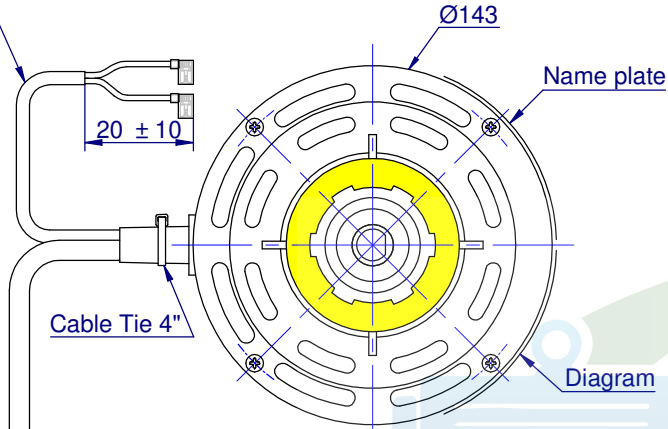
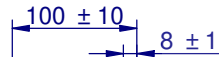


THIRD ANGLE PROJECTION

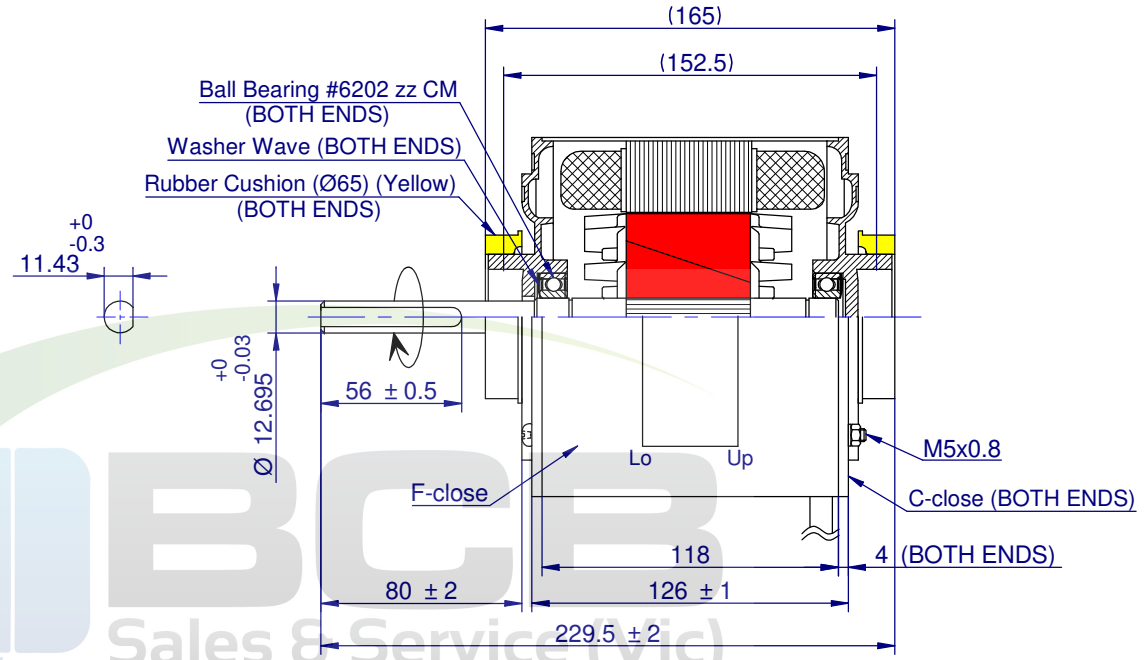
Cable Multi 2 core , AWG-18 UL1015 PVC Black  
Lead wire length 980 ± 25 mm. (White/Brown)  
With terminal Female with insulation flag #250



Cable Multi 4 core , AWG-18 UL1015 PVC Black  
Lead wire length 900 ± 25 mm.



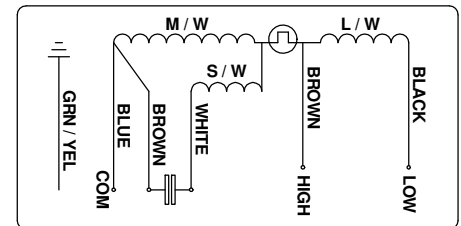
Terminal Splice: H29101 (6 mm.)  
Black/Brown/Blue/Green-Yellow



**Fasco Model  
8061S079-02  
Rebranded as  
Marathon**

<b>marathon</b> Motors		DESIGNED AND MANUFACTURED TO AUSTRALIAN STANDARDS & SPECIFICATIONS	
MODEL	8M61S079-02S		
	DDMMYYXXXX		
VOLTS 240	R.P.M. 1200/2SP	CLASS B130	Hz 50
WATTS 425	TYPE CSR	µF/V R 15/440	Ph 1
AMPS 3.1	DUTY AOM	PROT. AUTO	
<b>WARNING</b> MOTOR FITTED WITH INTERNAL AUTO RESET OVERLOAD AND MAY RESTART WITHOUT WARNING			

NAMEPLATE



DIAGRAM

MOTOR SPECIFICATION									
Q.R. NO.	QR230063			CUSTOMER PART NO.	8061S079-02S				
MOTOR RATING	VOLTS	240	Hz	50	PH	1	DUTY	A.O.M.	
	RPM.	1200/2SP			3.1 AMPS				
	NOM. OUTPUT	425 WATTS							
ROTATION	CLOCK WISE AT DRIVE END								
CAPACITOR	START	---	µF/V	RUN	15/440 µF/V				
MOTOR TYPE	CSR		INSULATION CLASS			B130			
THERMAL PROTECTION	AUTO RESET OVERLOAD								
DATA TEST NO.	W443-2872-SL		PAINT/ COLOUR	GREY #5082					

- SPECIAL REQUIREMENTS:**
- 1) After the motor is complete, applied rust proof oil at shaft end.
  - 2) The tensile strength of each lead wire at least 4 Kgs.
  - 3) The runout of the shaft end circumference 0.08 mm.
  - 4) Capacitor supplied loose with motor.
  - 5) Motor to be packed in single carton.
  - 6) This motor is totally enclosed

UNLESS OTHERWISE SPECIFIED : DIMENSIONS ARE IN MM. TOLERANCES	DECIMALS	ANGULAR
	X ± 1.0	± 30'
	.XX ± 0.1	
THIS DRAWING REMAINS THE PROPERTY OF REGAL BELOIT AUSTRALIA AND MAY NOT BE USED, COPIED OR ISSUED WITHOUT WRITTEN PERMISSION FROM REGAL BELOIT AUSTRALIA		
MOTOR WEIGHT		7.20 kg.
DRAWN	THANATCHA	17/05/2023
CHECKED	EKAPHOP	17/05/2023
RELEASED	WEERAPAN	17/05/2023
SCALE	N.T.S.	

**BCB**  
Sales & Service (Vic)  
sales@bcbsales.com.au  
03 9546 3833

FRAME	MOTOR		
STATUS	425W 4P 2SP 240V S/S CW DE		
SHEET	DWG. NO.		REVISION
A3	8M61S079-02S		A

DOC No. \_\_\_\_\_  
By: \_\_\_\_\_  
Date: \_\_\_\_\_  
DOC No. \_\_\_\_\_  
Note: \_\_\_\_\_