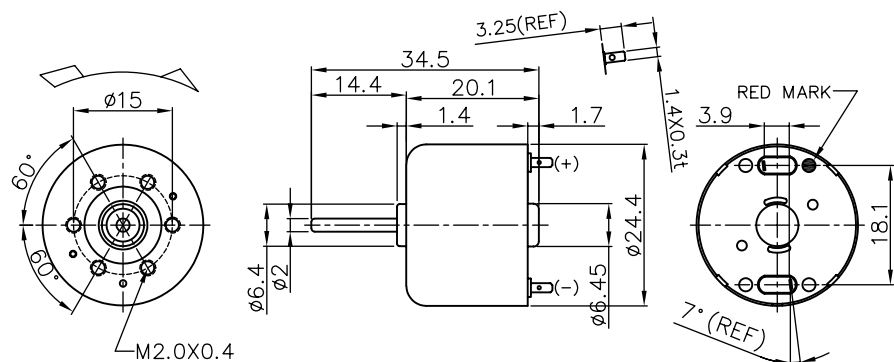


RF-310 series Ø24 mm 0.1-0.5 W



WEIGHT :29g(APPROX)

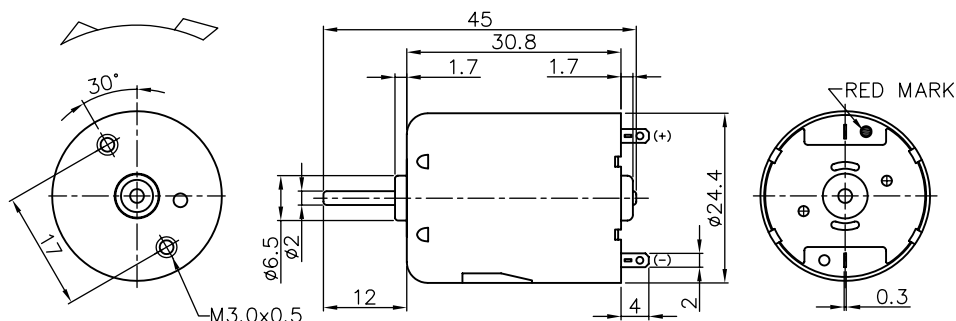


Model - ☐ - ☐
 Cabron brush = C V = Varistor
 Metal brush = M C = Capacitor

MOTOR DATA

Part name	RF-310CA-11420-MV	RF-310TA-11400-MV		
Diameter (mm)	24.4	24.4		
Lenth (mm)	20.1	20.1		
Nominal voltage (V)	3	6		
Nominal speed (rpm)	2000	5800		
Nominal torque (mNm)	0.5	0.8		
Nominal current A	0.1	0.1		
No load speed (rpm)	2700	7680		
No load current A	0.03	0.04		
Stall torque (mNm)	2.1	2.8		
Starting current (A)	0.2	0.2		
Output (W)	0.1	0.5		
Efficiency (%)	52	57		
Operating temperature deg. C	-10...+60	-10...+60		

270 series Ø24 mm 2.6-4.2 W



WEIGHT :51g(APPROX)



Model - ☐ - ☐
 Cabron brush = C V = Varistor
 Metal brush = M C = Capacitor

MOTOR DATA

Part name	270-14200-CV	270-09450-CV		
Diameter (mm)	24.4	24.4		
Lenth (mm)	30.8	30.8		
Nominal voltage (V)	12	33		
Nominal speed (rpm)	8800	9500		
Nominal torque (mNm)	2.8	4.1		
Nominal current A	0.4	0.2		
No load speed (rpm)	11600	11700		
No load current A	0.12	0.06		
Stall torque (mNm)	12.1	19.6		
Starting current (A)	1.4	0.8		
Output (W)	2.6	4.2		
Efficiency (%)	51	59		
Operating temperature deg. C	-10...+60	-10...+60		