

DCF

19068-HD-3P 

Ø190x68mm(Ø7.48"x2.68")



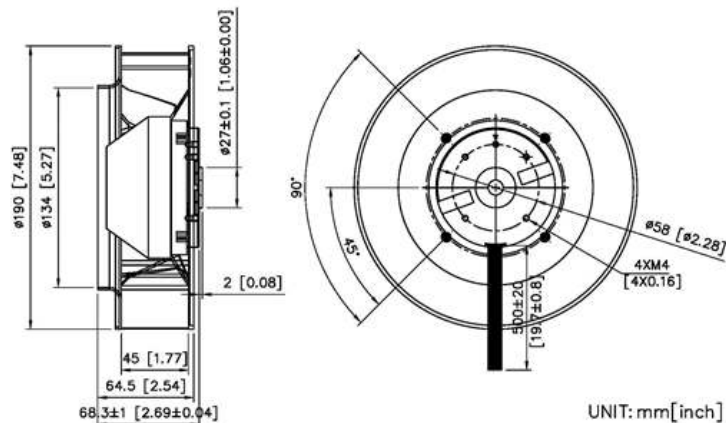
HOUSING	Plastic PA
IMPELLER	Plastic PA
MOTOR	High Volt. BLDC Internal Rotor
BEARING	Ball
OPERATING TEMPERATURE	-20°C to + 70°C
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
INSULATION	Class E (Except lead wires)
WEIGHT	1 Kgs
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

190mm

SPECIFICATION

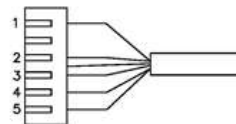
MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
DCF19068V310H-HD-3P	310	0.14	45	2850	1.52	38.6	350	9.91	72

DIMENSION



Connection leads

Color	Connection	Assignment/Function
Pink Red	HVDD	DC250V~380V
White	GND	Ground—Connection for control interface
Orange	+15V	Voltage input +15V
Yellow	VSP	Control input 0~4.2V or PWM
Blue	FG	FG output: Open Collector, 4pulse per revolution, no electrically isolated



SYMBANG

AIR PERFORMANCE

