General Specifications

Motor Protection: Auto Restart/Polarity Protection
Insulation Resistance: 10M Ohm or over with a DC500V Megger
Dielectric Withstand Voltage: AC 700V 1st
Allowable Ambient Temperature Range:
-10 degree C ~ +70 degree C (Operating)
-40 degree C ~ +70 degree C (Storage)
(non-condensing environment)

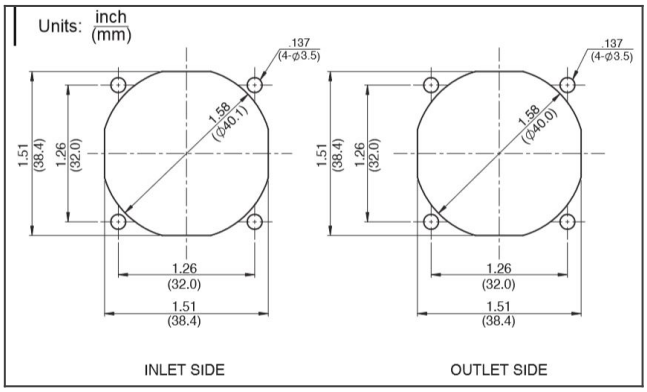
Material

Casing: Plastic (Black) UL94V-0
Impeller: Plastic (Black) UL94V-0
Bearing: Sleeve Bearing
Lead Wire: UL1061, AWG26, +Red, -Black

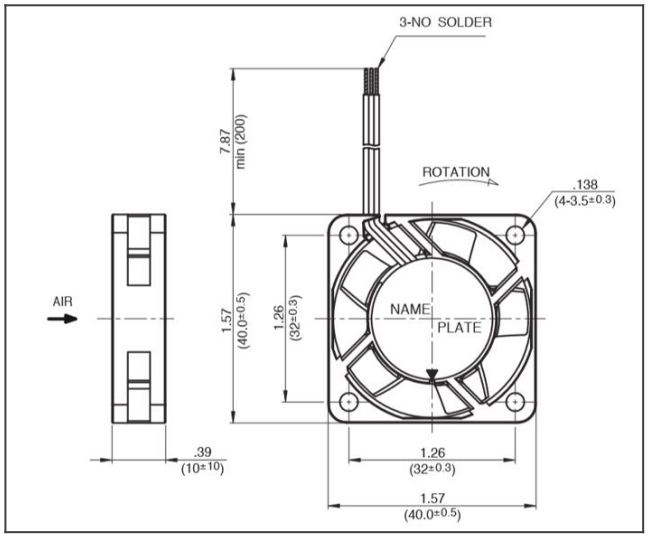
order part 04010SS-12N-AT-00 Sleeve Bearing Fan DC Fans



04010SS panel cut out



04010SS product drawing



DC Fans

Detailed Specifications

Expected Life:	40 degree C 30,000 Hours (L10)
DC Fan:	Sleeve Bearing Fan
Nominal Voltage:	12[V]
Operating Voltage Lower:	10.2[V]
Operating Voltage Upper:	13.8[V]
Current:	0.06[A]
Input Power:	0.7[W]
Speed:	7500[min-1]
Max. Air Flow:	0.19[m3/min]
Max. Air Flow:	6.7[CFM]
Max. Static Pressure:	50[Pa]
Max. Static Pressure:	0.2[In H2O]
Noise:	29[dB]
Mass:	16[g]
Fan Size:	40[mm]
Fan Width:	10[mm]
Life Expectancy L10:	40 degree C 30,000 Hours (L10)
Series:	04010SS