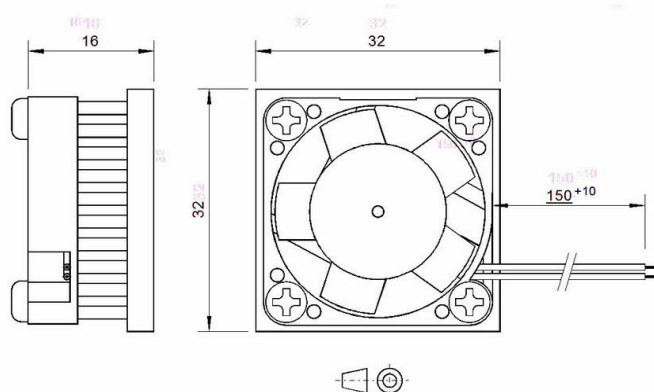


HXB30E12A-008



Single wires AWG28, tinned
VCC = red GND = black FG = black

Certifications	CE / WEEE
U [V DC]	12 [V]
Rth [K/W]	2,5
I _{typ} [mA]	30 [mA]
I _{max} [mA]	70 [mA]
Noise [dB(A)]	21 [dB(A)]
Rotation Speed [min ⁻¹]	9000 [min ⁻¹]
Signal / FG [Imp/U]	3 [Imp/U]
PWM	no
Temp. [°C]	-40 [°C] - 80 [°C]
L10/MTTF @ 40°C [h]	70000 [h] - 350000 [h]
Bearing type	Ball bearing
Weight [kg]	0,023

ORDER INFORMATION

HXB30E12A-008 Art.Nr.: 113322010

Technical changes without notice
26.11.2025

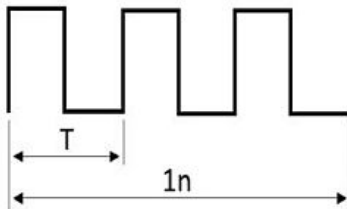
SEPA EUROPE GmbH DE-79427 Eschbach Tel.: +49 7634/59459-0 info@sepa-europe.com



HXB30E12A-008

FG

IMPORTANT: The pulse output is not protected against short circuit and must not be connected to GND or VCC without series resistor. A pull-up-resistor is needed. Insulate not used pulse output!



Run: Low=0.3V max High=VCC
Stop: Low or High
 $T = \text{rpm}/60 \cdot [\text{pulses per revolution}]$