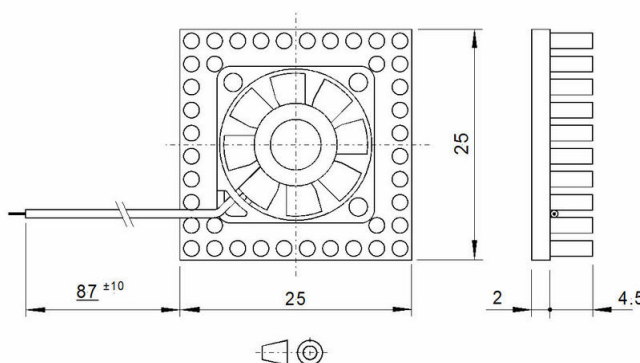


HZ25B05A



Single wires AWG30, tinned
VCC = red GND = black FG = black

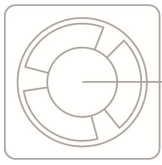
Certifications	CE
U [V DC]	5 [V]
Rth [K/W]	8,9
I _{typ} [mA]	60 [mA]
I _{max} [mA]	130 [mA]
Noise [dB(A)]	11 [dB(A)]
Rotation Speed [min ⁻¹]	11200 [min ⁻¹]
Signal / FG [Imp/U]	3 [Imp/U]
PWM	no
Temp. [°C]	-10 [°C] - 80 [°C]
L10/MTTF @ 40°C [h]	40000 [h] - 210000 [h]
Bearing type	MagFix
Weight [kg]	0,011

ORDER INFORMATION

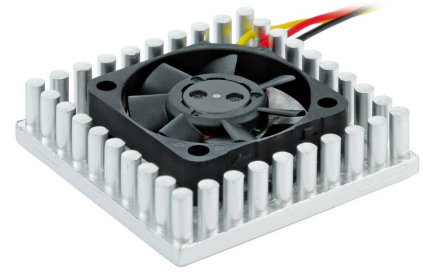
HZ25B05A Art.Nr.: 112531010

Technical changes without notice
26.11.2025

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



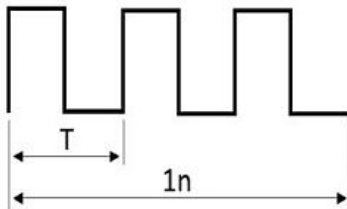
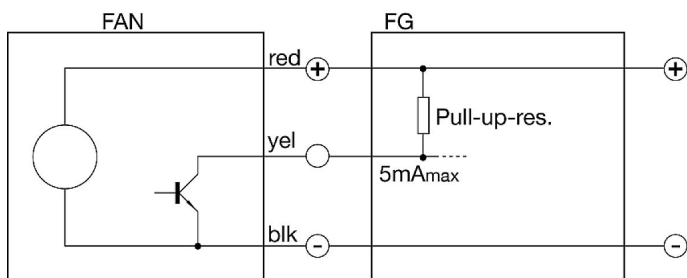
Chip Cooler DC



HZ25B05A

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
 $T = \text{rpm}/60 \cdot [\text{pulses per revolution}]$