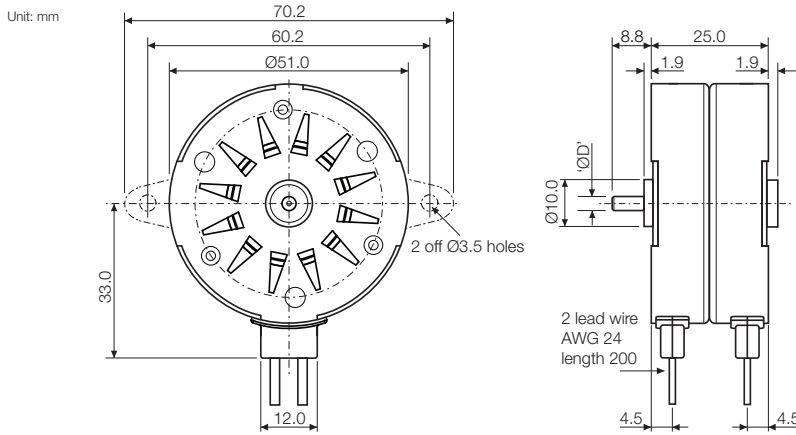
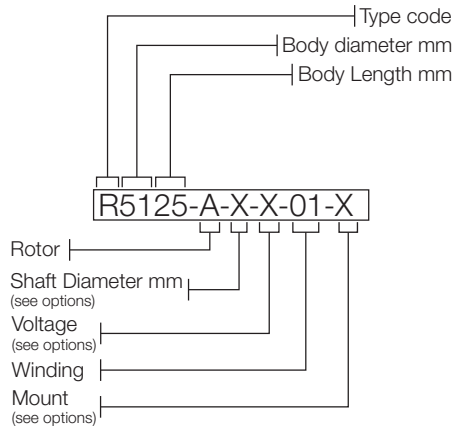


AC Motors

R5125

Issue 05:CN5460



General Specification

| | |
|---------------------------|----------------------------------|
| Speed | 250 rpm @ 50Hz 300 rpm @ 60Hz |
| Ambient temperature range | -10 to 50°C |
| Dielectric strength | 1500V AC 2 sec. |
| Insulation class | E |
| Weight | 190g |

| Model | Voltage** V | Phasing Capacitor µF | Total Current mA (MAX) | Output Power *** W | Running torque*** mNm |
|-------------------|----------------|----------------------------|------------------------------|--------------------------|-----------------------------|
| Coils in parallel | | | | | |
| R5125-AXA01X | 230 | 0.15 (330VAC) | 40 | 1.0 | 35 |
| R5125-AXB03X | 115 | 0.56 (250VAC) | 75 | 1.0 | 35 |

** ±10% Please contact Rotalink if you wish to run this motor at other voltages.

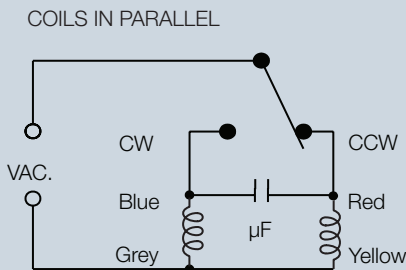
*** @ nominal voltage, 50Hz and 20°C.

Motor Options

Shaft Diameter (ØD) - 2mm, 3mm
Voltage - 230V (A), 115V (B)
Mount - Clip (C), Adaptor Plate (S)

Alternative lead lengths

Connections



Contact:

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