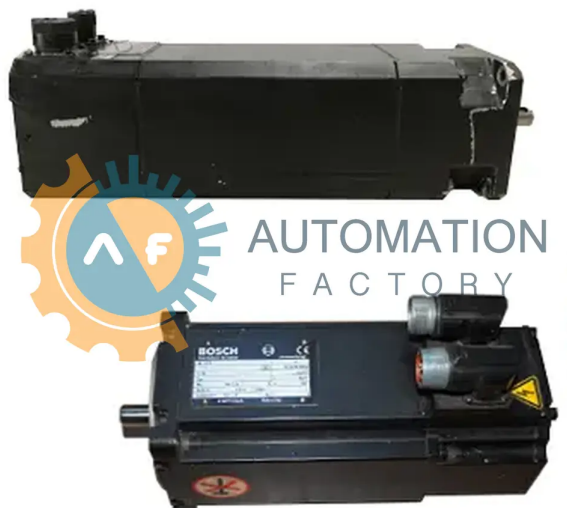


Bosch Rexroth Indramat - SD Magnet Motors

SD-A3.031.030-05.000



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The **SD-A3.031.030-05.000** is a part of the **SD Magnet Motors Series** by **Bosch Rexroth Indramat**.

Specifications

Cooling method:	Natural convection	DC bus maximum voltage:	700 V	DC bus nominal voltage:	460 V
Feedback type:	Tachometer	Max ambient operating temperature:	55 °C	Min ambient storage temperature:	-25 °C
Peak current:	20 A (2 s)	Power output:	0.98 kW	Protection rating:	IP54
Rated current:	10 A	Rotor moment of inertia:	$1.6 \times 10^{-3} \text{ kg} \cdot \text{m}^2$	Speed regulation range:	>1:10000
Windings inductance:	40 mH	Windings resistance:	6.7 ?	Last Verified:	07/02/2025 12:56 AM

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Shipping Options



Payment Methods



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