

**Pacific Scientific - Permanent Magnet DC Motors****SR3624-8291-50** **Request a Quote**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer

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The **SR3624-8291-50** is a part of the **Permanent Magnet DC Motors Series** by **Pacific Scientific**.

**Specifications**

<b>CE Marking:</b>	EN60034-1, EN60034-5	<b>Continuous Current:</b>	9 A	<b>Continuous Torque:</b>	54 lb-in
<b>CSA Certified:</b>	C22.2 No. 100	<b>Enclosure Type:</b>	56C TENV	<b>Horsepower:</b>	1/4 HP
<b>Inductance:</b>	18 mH	<b>Inertia:</b>	1 lb-in	<b>Mounting:</b>	NEMA C-face with removable base
<b>Peak Current:</b>	3.9 A	<b>Resistance:</b>	9.6 ?	<b>Speed:</b>	1750 RPM
<b>Torque Constant:</b>	4 lb-in/A	<b>UL Recognized:</b>	UL 1004	<b>Last Verified:</b>	05/23/2025 6:37 AM

**Contact Us** 1620 Old Apex Road, Cary, NC 27513, USA Toll Free: [1-888-551-3082](tel:1-888-551-3082) International: [1-919-443-0207](tel:1-919-443-0207) Fax: [1-919-867-6204](tel:1-919-867-6204) Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)**Shipping Options****Payment Methods**

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