



Kollmorgen - Kollmorgen Servo Cables

F1-95-FB4-A3-00-006000



 [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



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **F1-95-FB4-A3-00-006000** is a part of the **Kollmorgen Servo Cables Series** by Kollmorgen.

Specifications

Encoder Options (pd/pf):	Optical Incremental, Lines per Revolution: 500 or 1000	Holding Torque:	839 oz-in (5.92 Nm)	Mounting Dimensions (l1 Max):	3.62 inches (91.95 mm)
Mounting Dimensions (l2):	2.87 inches (72.9 mm)	Operating Temperature:	-40°C to 100°C	Output Frequency:	100 kHz
Output Type:	Differential Line Drive with compliments	Phase Inductance:	3.1 mH	Phase Resistance:	0.16 Ohms
Rated Current/phase:	10.6 Amps	Rotor Inertia:	0.080 oz-in-s2 (0.565 kg-m2)	Shaft Loading (axial Force):	400 lbs (1780 N)
Shaft Loading (radial Force):	140 lbs (623 N)	Thermal Resistance:	1.8°C/Watt	Weight:	10.9 lbs (4.94 kg)
Last Verified:	07/26/2025 3:10 PM				

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

Shipping Options



Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.