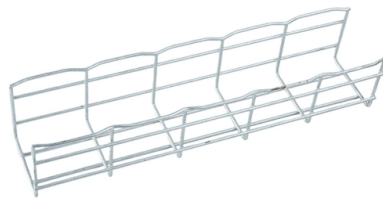


Swedish optical cable slip ring manufacturer



Article Overview

Penlink AB is a leading Swedish manufacturer of electro-optical slip rings and fiber optic rotary joints, offering customized solutions for industrial, defense, and automation applications.

Key Manufacturer: Penlink AB

Penlink AB, based in Stockholm, specializes in rotating electro-mechanical components, including slip rings, fiber optical rotary joints, cable reels, and rotary unions. Their products are engineered to transfer power, data, and signals during rotation with minimal signal loss and high reliability, suitable for harsh environments such as offshore, industrial mills, and robotics . Product Highlights:

- Electro-optical slip rings with integrated fiber optic rotary joints for high-speed data transmission .
- Modular solutions supporting up to 800A, Ethernet, Profibus, CANBus, and encoder signals .
- Large hollow shafts up to 900 mm for seamless integration.
- Customizable mechanical, electrical, and environmental specifications, including stainless steel 316 and IP54+ protection .
- Designed to minimize cable twisting, fatigue, and maintenance while ensuring robust performance . Penlink also provides technical consultation and custom engineering, making them suitable for OEMs and specialized industrial applications .

Other Notable Swedish Manufacturers

Article Content

Slip Ring Assemblies

Discover our high-quality slip ring assemblies and learn more about the customized application

Optical Slip Ring

The Optical Slip Ring (OSR) extends the standard industry capabilities to high power to allow for spool-deployment of the fiber optic

Slip Rings / Rotary Joints | Conductix-Wampfler | United States of

Slip Ring Assemblies can be supplied either as open, “non-enclosed” types for special customer adaptations, or totally enclosed with

Top 28 Slip Ring Manufacturers in Sweden (2026) | ensun

Discover all relevant Slip Ring Manufacturers in Sweden, including Ewellix and Svenska Lindningsmaterial AB

JINPAT Slip Ring Manufacturer | High-Precision Rotary

Global leader in slip ring manufacturing. JINPAT provides high-performance electrical, fiber optic, and

FORJ Slip Rings, Fiber Optical Rotary Joints | B-COMMAND

Hybrid slip rings with fiber optic transmission are also known as optical slip rings or “fiber optic rotary joint” (FORJ). This version uses

Fibre optic rotary joints (FORJ)

Compact slip rings with 1-8 optical fibres Hybrid fibre optic slip rings for transmitting analogue or digital

Slip Rings / Rotary Joints | Conductix-Wampfler | Sweden

We offer a complete range of slip rings for transmitting voltage from mV to 36 kV and currents from mA to 3600 A. All the series are

slip rings

Slip ring module (platter or drum shape) Brush holder with brush Connectors and cables for connection to

Slip Rings: Providing Continuous Precise Performance

Slip rings ensure uninterrupted operations in wind turbines and CT scanners. Check out our blog post detailing the key

Slip ring connectors

The success of our slip ring connectors is an optimized balance between the contact materials of brushes and rings that provide safe

Slip Rings from Trolex Engineering

Electrical Sliprings are electromechanical devices, which allow the transmission of power and electrical signals. Consisting of

NKT | Kabellösningar – hög-, mellan, lågspänningskablar och tillbehör

Här hittar du rätt NKT-kontakt för din region. NKT har stått i spetsen för utvecklingen inom kabelbranschen sedan 1891. Under den

Our Slip Rings Solutions – Standard, Modified, and

At Penlink, we deliver high-quality slip rings tailored to meet the needs of various industries. Our product

Slipring Elektrik A.S. | Slip Rings, Rotary Joints, Joysticks, Sensors

The world's largest slip ring marketplace, offering rotary joints, joysticks, and sensors. Reliable transmission of electricity, fluids, and

Special Slip Rings / Rotary Joints | Conductix-Wampfler | Sweden

Our complete range of Slip Rings can transmit every kind of power, signals or data to your rotating equipment. We always apply the

slip rings

JINPAT specializes in high-performance slip rings, fiber optic rotary joints, RF rotary joints, and customized rotary transmission

41 Slip Ring Manufacturers in 2026

41 Slip Ring Manufacturers in 2026 This section provides an overview for slip rings as well as their applications and principles. Also,

Top 10 Slip Ring Manufacturers & Suppliers

Top 10 Slip Ring Manufacturers & Suppliers In the world of industrial slip rings, whether in a robotic arm on

SLip Rings and Twist Capsules

About Everaxis USA Everaxis USA is a recognized world-leading designer and manufacturer of customized slip rings and rotating

Fiber Optic Cables Suppliers in Sweden

Locate Fiber Optic Cables suppliers, manufacturers & distributors in Sweden. Interactive map of Sweden provided.

Slipringar och roterande kopplingar

Slipringar för ström- och signalöverföring under roterande rörelser. Slipringar används för att överföra elektriska signaler och för att

Our Slip Rings Solutions – Standard, Modified, and Expertly Supported

Our product range includes reliable standard models, modified versions, and winch slip rings with integrated fiber optical rotary joints

Contact Us

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