

FOR IMMEDIATE RELEASE

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Oil- and Abrasion-Resistant Cable For Industrial Machine Tools

Florham Park, NJ – January 10, 2017 – Lapp Group USA announces its new ÖLFLEX® 409 P PUR control cable for oil- and abrasion-resistant industrial machine tools and appliances.

A special interstice filling functional layer on a special PVC base enables more efficient and reliable stripping and ensures improved stripping characteristics, reduction of damage to core insulation, less subsequent manual processing and reduced material waste – compared to common PUR jacketed cables. This results in time and costs savings.

Thanks to a robust polyurethane outer sheath, this cable delivers increased durability under harsh conditions. ÖLFLEX® 409 P is also resistant to contact with many mineral oil-based lubricants, diluted acids, aqueous alkaline solutions and other chemical media.

In addition, this cable is made up of a fine-wire, bare copper conductor, special PVC core insulation, twisted-layer cores and a special outer sheath of polyurethane with an interstitial functional layer.

Other technical features include:

- Intermittent flexing temperature range from -5 to 70°C
- Fixed installation temperature range from -40 to 80°C
- Test voltage: 4000 V
- Minimum bending radius:
 - Flexible use: 12.5 x outer diameter
 - Fixed installation: 4 x outer diameter

Visit our website for more information: <https://lappdigitallibrary.cld.bz/OLFLEX-r-409-P>

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About Lapp Group Company

Lapp Group's complete connectivity solutions for industrial machine and infrastructure applications include a full suite of power and control cable, connectors, accessories and systems. These products and solutions are specifically tailored for a wide array of industries including automotive, food and beverage, wind energy, oil and gas, packaging and manufacturing.

Lapp brands include; ÖLFLEX®, UNITRONIC®, EPIC®, SKINTOP®, ETHERLINE®, HITRONIC®, SILVYN®, and FLEXIMARK®.