

#### Press release

# **EP Connectors values the reliability of LEIBINGER printers**

Printing cables for the automotive industry

Tuttlingen (Germany), 25<sup>th</sup> July 2024 – EP Connectors GmbH relies on the intelligent IQJET printers from LEIBINGER for the production of cables for the automotive industry at its new plant. The requirements are exacting: Every year, 5,000 kilometres of cable need to be printed reliably and with exceptional abrasion resistance. EP Connectors opted for LEIBINGER as early as in the system design phase.

## Exacting requirements in terms of speed and reliability

"From the original concept through to its successful implementation, we knew we could rely on LEIBINGER's experience and expertise," says Klaus Ciminato, Head of Cable Production at EP Connectors in Bruchsal. The system is designed for speed and reliability – both of which have to go hand in hand for the production of cables for the automotive industry. The cable insulation lines run at 1,000 metres per minute. EP Connectors produces stranding with up to 15 cores. In tandem operation, the cable manufacturer's sheathing line achieves a speed of up to 30 metres per minute. Impressive figures.

## Integrated printers reduce set-up times

IQJET printers from LEIBINGER are integrated directly into the high-performance system. This ensures that the corresponding print text is loaded immediately, which significantly reduces set-up times. "Based on my 40 years of experience in the cable sector, we opted for Leibinger printers when developing the system concept because reliability is imperative for us," explains Klaus Ciminato. The printers' unique automatic sealing system with its closed ink circuit prevents clogging even during downtimes. "Together, we succeeded in achieving the best possible result," summarises the Head of Cable Production at EP Connectors.

If you're interested in finding out more about the inks and printers in LEIBINGER's portfolio, further information is available on the company's website: <a href="https://www.leibinger-group.com">www.leibinger-group.com</a>

## Image captions:



"As the reliability is so important to us – we opted for LEIBINGER printers. The printer's direct connection to the specific formulation allows the required print text to be loaded immediately, which significantly reduces set-up times. The printer's automatic nozzle sealing system also ensures



that the printer never clogs – even after printing pauses."

Klaus Ciminato

Head of cable production, EP Connectors - a Erich Jaeger company

Source: Paul Leibinger GmbH & Co. KG

The IQJET from LEIBINGER prints cables at EP Connectors for the automotive industry.

Source: Paul Leibinger GmbH & Co. KG



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## About Paul Leibinger GmbH & Co. KG (LEIBINGER)

LEIBINGER is a global specialist in coding and marking systems with headquarters in Tuttlingen (Baden-Württemberg), Germany. The third-generation family-run company, founded in 1948, employs a workforce of 300 and focuses on the development and production of industrial inkjet printers and inks for use in product coding and marking. LEIBINGER's solutions distinguish themselves through their superior quality standards and innovative technologies. As the creator of a ground-breaking nozzle sealing technology that makes ink-based coding and marking systems significantly less susceptible to contamination, LEIBINGER ensures greater productivity in the production of food and industrially manufactured products – with tens of thousands of installations worldwide. A global network with some 150 distribution partners as well as its own subsidiaries in the USA and China ensure that LEIBINGER is ideally positioned to maintain close relationships with its customers all over the world.