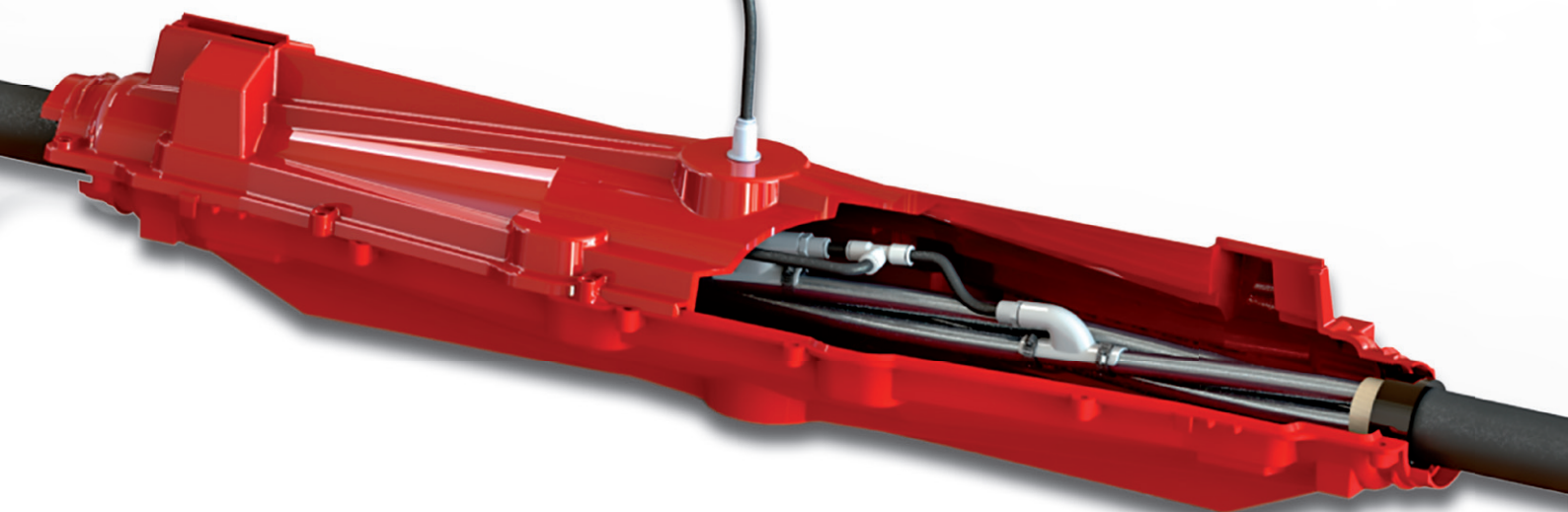
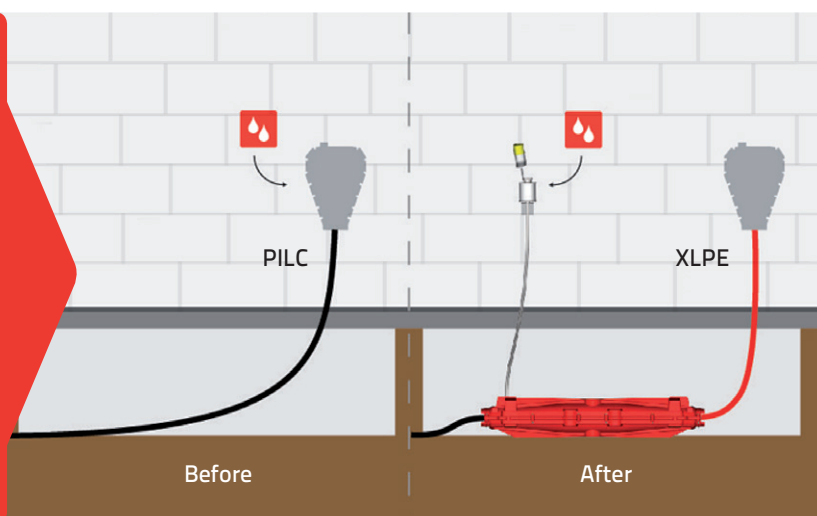


# LoviSil® Oil refill joints

LoviSil® oil refill joints offer an excellent and cost saving solution against drying out paper cables. The effective construction and robust properties guarantee a reliable connection and keep the oil supply in the PILC cable up the mark.



- Extending PILC cable network life span
- Prevents drying out paper cable
- Applicable 12, 24 and 36 kV

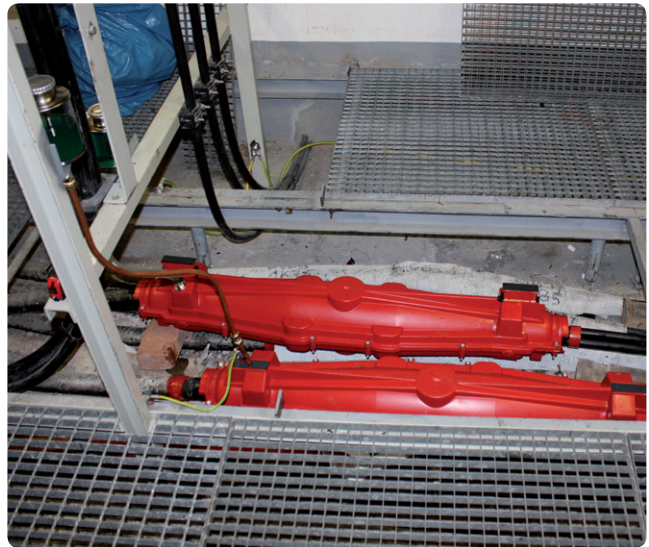


## Extending life span

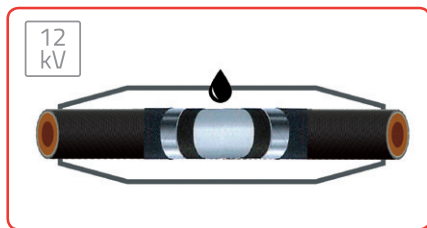
New network sub stations are designed around switchgear for connection to polymeric cables. This requires the installation of transition joints to allow connection to existing PILC networks. In turn, this often results in disconnection from oil supplies essential to existing paper-insulated cables, thus making them susceptible to drying out and inevitable failure. The LoviSil® oil refill joint offers a solution.

## Effective solution

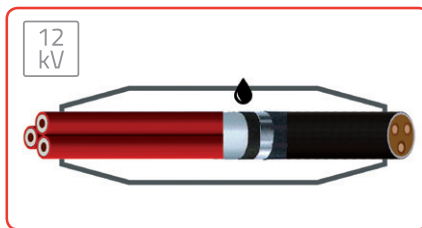
A simple technique has been devised to remove a section of lead sheath without compromising the cores beneath. A special manifold, is then positioned over the opening and secured in place. This enables connection to an oil supply suitable for the cable concerned. Utilizing a PUR tube along with couplers and pipe-work, oil can be supplied from a conveniently located reservoir allowing easy maintenance.



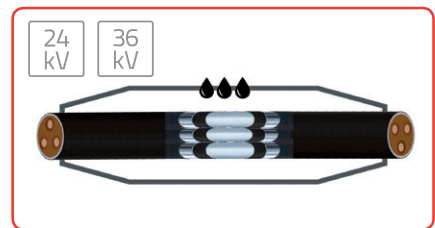
The LoviSil® oil refill joint offers a solution for the following cables/ cable connections.



PILC cable



PILC cable with transition



PILC cable with H-foil

## The best connections are made together



The Lovink Enertech brand is synonymous with intelligent, innovative and cost-effective solutions, which we design, engineer and test from start to finish. With our own production facilities we supply reliable cable accessories that comply with all possible requirements, now and in the future.

Besides that, our desire is to offer you additional support with specialised advice and guidance. So we are both contributing to reliable electricity systems.



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