

Cable Lubricant

Polywater LZ Lubricant Part No: LZ-640



Polywater® LZ offers proven cable compatibility, superior combustion resistance, and an inherently low coefficient of friction.

Polywater LZ should be specified for installations of LSZH/LSHF cable in ducts and where fire propagation is a concern.



**Low-Smoke
Zero-Halogen
CPE and CSPE
Cable Compatible**

Features

- **Low Friction Coefficient:** Maximum tension reduction on all types of cable jackets.
- **Universal:** Suitable for all types of jackets and cable.
- **Specification Grade:** Meets the performance requirements of power and petrochemical plants, mass transit systems, airports, and high-occupancy buildings.
- **Compatible:** Tested on LSZH/LSHF thermoplastic and thermoset jackets.
- **Safe:** Suitable for use on CSPE and CPE fire-retardant cable jackets



Can be easily hand applied to the cable

Part No	Description
LZ-640	19L Drum
LZ-DRUM	208L Drum
LP-D5	Lubricant Pump

Polywater Pull Planner 4.0



- Calculate pulling tensions and sidewall loadings during your job planning
- Understand your coefficient of friction and maximise the length of run based on using a good quality lubricant
- Resource your job with the most suitable equipment
- Designers can minimise the number of pulling pits required in a cabling run, saving considerable time and money
- Calculate the impact of bends, multiple cables, rollers/sheaves, pushing devices and back tension off drums

Contact TEN for further information on how the Planner can help your cable pull work better.