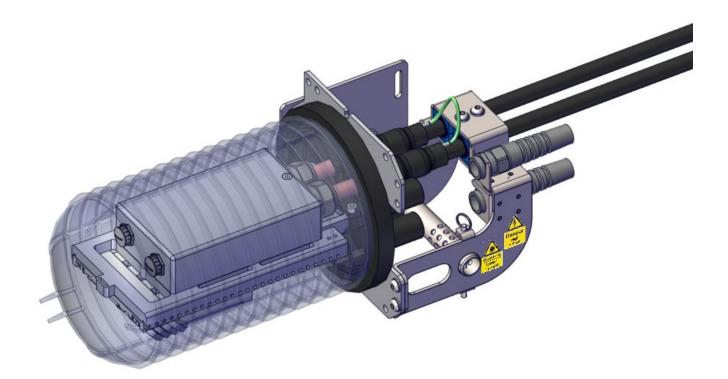
Universal Land Joint ULJ - Datasheet

GLOBAL CABLE

Global Cable ULJ Universal Land Cable / Beach Joint -for Powered (Repeatered) and Unpowered (Unrepeatered) Submarine Cable Systems



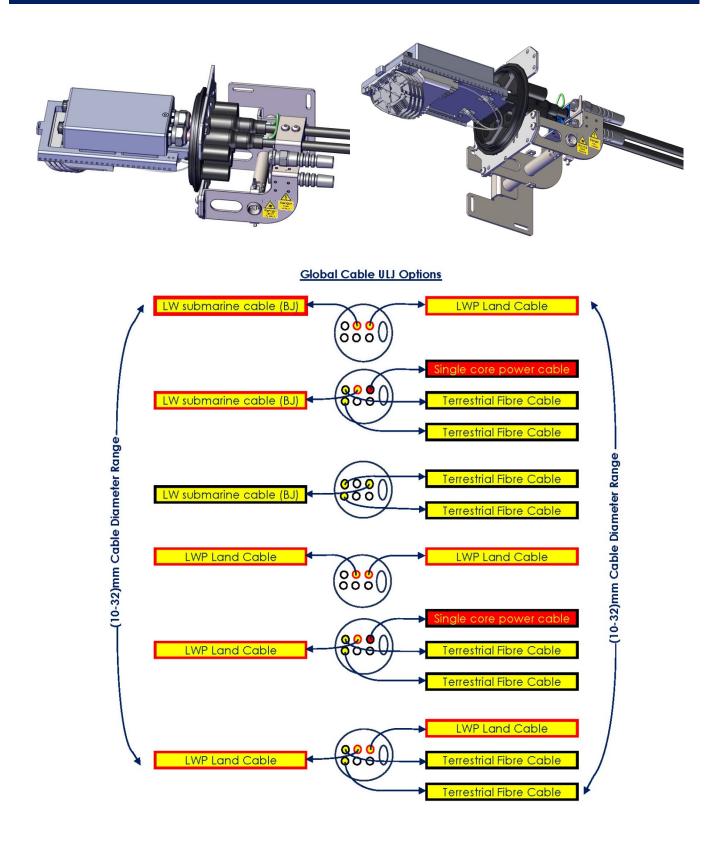
The Global Cable <u>Universal</u> Land/Beach Joint (ULJ) offers a <u>'One Size Fits All'</u> solution for connecting Land Cable and Shore End Cables currently used for powered and unpowered submarine cable systems.

This is the answer for cable suppliers, operators and maintenance providers to construct and maintain cable systems of different types with a truly single universal component kit.

Features:

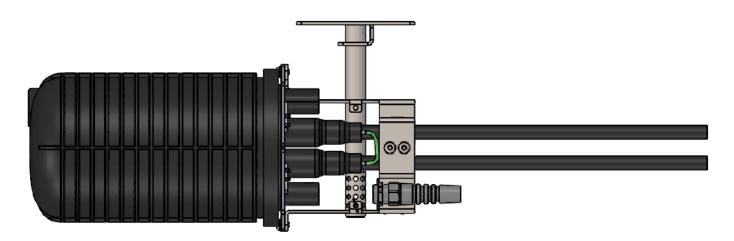
- Single ended joint concept / all cables entering in one end of the joint easy for manhole installation.
- Easy to assemble, minimal tooling, jointer friendly design.
- Single component kit supplied is compatible with multiple /versatile joint and cable configurations.
- Robust HV design electrical components are resin encapsulated for mechanical, electrical, moisture and aging resistance.
- Robust mechanical design that secures cables external to the joint and protects against any internal cable, conductor or fibre movement. Stainless Steel 316 components
- Tough, impact Resistant Commscope polymer casing.
- Base and dome sealed with Commscope clamp and O-ring system
- Up to 2 Additional fibre cables can be installed / spliced into any joint at the time of installation or
- afterwards.144 fibre capacity with closure shown.
- Qualified for 5m depth continuous water immersion / IP68 / IEC61300
- HV tested in line with industry standard
- Pressurised for protection against moisture ingress
- Stainless Steel Mounting Bracket and fixings included with a single pin locking system

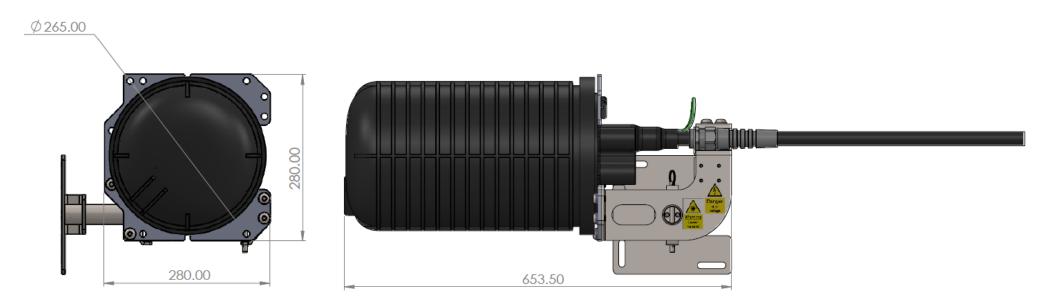
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