Subsea Watertight Cable Assemblies

Vulcanized to cable · up to 70 MPa · single, double and multi-ended



Pressure rating	Up to 70 MPa
Contacts	Per connector series
Construction	Single, double or multi-ended
Sealing	Hot or cold vulcanized
Cable types	Power/signal, load-bearing, fiber, hybrid

Key features

- Connector and cable vulcanized into one sealed unit — up to 70 MPa water pressure
- Single-ended, double-ended and multi-branch assemblies
- Hot or cold vulcanization
- Standard, load-bearing, fiber-optic and optical-electrical hybrid cables
- Repair of damaged cables and sealing of branch joints
- Designed to your application, length and pin-out

Versions

Series code	Version	Notes
SHX/DL D...	Single-ended assembly	
SHX/DL S...	Double-ended assembly	
SHX/DL Q...	Multi-branch assembly	

How to order

SHX/DL [construction] [sealing] [function] -[design no.]

Example: **SHX/DLDRC-001** — Single-ended, hot-vulcanized, load-bearing cable, design 001

Code segment	Options
Construction	**D** Single-ended
Construction	**S** Double-ended
Construction	**Q** Multi-branch
Sealing	**R** Hot vulcanized
Sealing	**L** Cold vulcanized
Function	**(none)** Standard cable
Function	**C** Load-bearing
Function	**G** Fiber-optic cable
Function	**DG** Optical-electrical hybrid
Design number	**001 ...** Assigned per design

Send us the connector types, cable type, length, branch layout and pin-out; we return a drawing with the quotation.

Request a quote or drawing: https://sinoxh.com/request-a-quote/?product=Subsea%20cable%20assemblies