

Optional versions

Stop-end splice > With the stop-end module, a standard splice becomes a pot-end for cables that will be energized



Application

An end splice can be applied at the end of a cable trace or when a cable trace is (partly) put out of operation.

Benefits

- Easy to accomplish.
A stop-end module converts a standard splice.

Extended splice > With an extension shell, the cable entry and connection space for the earth bond is extended



Application

An extended shell offers greater space to bond additional components such as lead sheaths on polymeric cables or DWA.

Benefits

- More bonding length and better water sealing
- Available on single or both ends
- Well suited to the petrochemical industry.

Oil refill splice > By means of a special manifold, a connection is made between the metallic sheath and an oil reservoir



Application

Where transitions from paper to polymeric cables are required on new construction, oil refill splices feed the paper cable to extend their life.

Benefits

- Continuous supply of oil
- Prevents drying out
- Extending cable network life

Application	Type	Cable	Conductor size	Type	Construction
15 kV	M105	Trifurcate splice (3-core)	4 AWG to 300 kcmil	Connection 1 x lead	M75 inner splice
		Trifurcate splice (3-core)	3/0-4/0 AWG to 450-500 kcmil	Connection 1 x lead	M85 inner splice
		Paper (3-core)	3/0-4/0 AWG to 450-500 kcmil	1 x lead	Without inner splice
		Paper (3-core)	3/0-4/0 AWG to 450-500 kcmil	3 x lead	Without inner splice
25 kV	M105	Trifurcate splice (3-core)	4 AWG to 3/0-4/0 AWG	Connection 1 x lead	M75 inner splice
		Trifurcate splice (3-core)	3/0-4/0 AWG to 300 kcmil	Connection 1 x lead	M85 inner splice
		Paper (3-core)	3/0-4/0 AWG to 300 kcmil	1 x lead	Without inner splice
		Paper (3-core)	3/0-4/0 AWG to 300 kcmil	3 x lead	Without inner splice
35 kV	M105	Paper (3-core)	3/0-4/0 AWG to 300 kcmil	1 x lead	Without inner splice
		Paper (3-core)	3/0-4/0 AWG to 300 kcmil	3 x lead	Without inner splice

* Attention: Dependent on the outer sheath diameter and selected cable module.
The above sizes concern cables that fit into the splice. Different cables on request.