Pre Molded Termination – IEC Std.



What is TERMINATION?

A termination is the way we prepare the cable end to maintain adequate electrical and mechanical property of the cable





Features

- Fully screened and fully submersible separable connection when mated with the proper bushing or plug
- Built-in capacitive test point
- No minimum phase clearance requirements
- 100% factory tested

Installation

- No special tools, heating, taping, or potting are required
- Connector may be energized immediately after installation on its mating part

Application

- For connection of polymeric cable to transformers, switchgear, motors etc.
- Indoor/outdoor installations for system voltage up to 36 kV, 630 A
- Cable particulars: Polymeric cable (XLPE, EPR, etc.)

Interface B

Semiconducting or metallic screens

IEC Standard Termination Types



Interface A





Interface C







DE250 - 24 kV Applications

DE400 - 24 kV applications DT400 - 24 kV applications DE436 - 36 kV applications

DT436 - 36 kV applications

DTS624 - 24 kV applications DTB624 - 24 kV applications

Applicable Standards

Meets the requirements of IEC 60502-4 and CENELEC HD 629.1 S2

