Compact isolators for indoor use Conform IEC 62271-102

Equipment for safety applications

*U_r: 0,7 - 36 kV *I_r: 400 - 3000 A *I_k: 1 - 50 kA/1s

* Other values available on demand!



Mobile case with build-in earth switch MTI 12kV 40kA/1s



IC-cabinet 3.6kV 1000A 1IN + 10UT



IC MDI 3.6kV 1250A 2IN + 1OUT + SVL

MAIN FEATURES

In several specific installations customer requires a visible isolation or earthing as safety feature. Some examples of apparatus EME built over the years to assure the operator security are:

- A mobile case with build-in earth switch MTI 12kV 40kA/1s with:
 - Wide range 3-phase voltage indicator (0,5-20kVac)
 - o Measurement plugs for isolation measurement
 - Telescoping isolated hookstick
- An Isolator Cubicle type IC 3.6kV 1000A 1IN + 10UT with:
 - Build-in disconnector EME type MI-COMP 3.6kV 3000A + motor M
 - Inspection window
 - Horizontal telescopic rack for easy maintenance
- A small polyester wall cabinet with:
 - Disconnector type MDI for manual isolated hookstick operation
 - For manual isolation of earth from shielding of HV-cables up to 380kV
 - With or without integrated overvoltage device (SVL)



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