

Compact isolator for indoor use

Conform IEC 62271-102

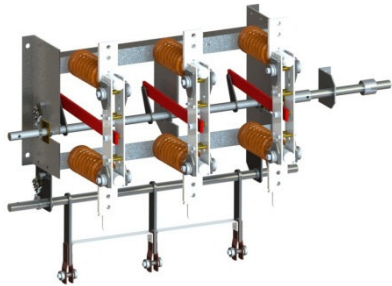
EME type MI-UNEL-TI

*U_i: 3,6 - 36 kV

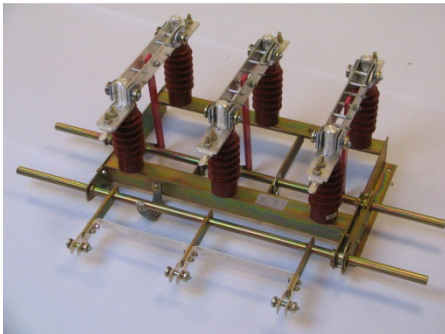
*I_r: 400 - 1600 A

*I_k: 10 - 50 kA/1s

* Other values available on demand!



MI-UNEL-TI 17,5kV 1250A 25kA/3s
with earthing device 16kA/1s



MI-UNEL-TI 17,5kV 1250A 40kA/1s
with earthing device 16kA/1s

MAIN FEATURES

The disconnecter – earthswitch combination type MI-UNEL-TI has following features:

- Disconnecter with 2 positions: Closed – open
- Earthswitch with 2 positions: Closed - open
- Earthswitch mechanically interlocked: earthing only possible with disconnecter in open position
- I_k value of earthing device is not always the same as main isolator
- Endurance class M0; 1000 C-O (close-open cycles)
- Standard execution: 3pole. Also available as 1p, 2p, 4p, 5p or 6p execution.
- On demand : mounting of switch possible in each position
- On demand : simultaneous operation of disconnecter and earthswitch instead of mechanical interlock

ACCESSORIES (See also BR080 for more information)

- Beside standard execution, other types of auxiliary contacts available:
 - Heavy DC-currents
 - Very low currents (e.g. PLC-applications)
 - Positively driven contacts (IEC 60947-5-1)
 - IP67 execution
- Electro-mechanical interlock (100% ED) standard in several supply voltages:
 - 24, 110-125, 205-220 VDC
 - 230 VAC
 - Standard execution = interlocking without voltage supply
- Standard motor drives available, type D or M in several supply voltages:
 - 24, 110, 125, 220 VDC
 - 230, 3x400 VAC
 - Control system standard included and mounted on the disconnecter
 - Manual emergency lever included
- Shaft extensions and removable operating levers for manual disconnectors
- Key or padlock interlock



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