

## Solutions we can propose to deactivate ground fault protection

### *Earth fault protection*

Trip unit involved	To make safe the sensor	To inhibit trip unit protection	Remarks
Micrologic 6.0,A,P,H + external sensor	In case the sensor couldn't be removed to the busbar, disconnect wires and place jumpers between T1,T2 & T3,T4	<p>Without the sensor, ground fault protection still operates ( make vectorial sum of 3 phases ).</p> <p>Trip unit is delivered with jumpers that link T1,T2,T3,T4.</p> <p>To inhibit earth fault protection, solution depends on Micrologic type :</p> <ul style="list-style-type: none"> <li>- 6.0P or H manufactured from (2004 ?) : A GFI firmware could be downloaded at following address : <a href="http://139.160.48.104/BT/abt/abt_ass_v1.nsf/a06d17e6ff10433bc1256c8d003a9788/ab204b1558ee5a40c1256de30058d44b?OpenDocument">http://139.160.48.104/BT/abt/abt_ass_v1.nsf/a06d17e6ff10433bc1256c8d003a9788/ab204b1558ee5a40c1256de30058d44b?OpenDocument</a></li> <li>- 60A or P,H manufactured before (2004 ?) : Possible solution consists in placing jumper between F1-M1 &amp; M2-M3</li> </ul>	In case GFI is made by jumpers, we recommend to make this operation visible by the customer. For exemple to install in the front face of the panel a GFI switch that link F1-M1, M2-M3