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The back-up protection function for external faults must therefore always be implemented with an additional time graded protection (over-current or distance protection).1 1.1 Protection principle Differential protection

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calculates the sum of all currents flowing into and out of the protected object.

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The principles of differential protection
you MUST understand (on photo:
SIPROTEC protection relays) Figure 1

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shows a simple differential protection scheme, also known as a Merz-Price scheme. In this simple scheme, we can assume that under normal operating conditions, the current entering into the piece of equipment under protection is equal (or in the case of a transformer, proportional) to its exiting current.

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7 >Differential Protection - January 2004
7 Maximum voltage across relay circuit,
 $V_s = I_f (R_{CT} + 2R_L)$ To limit current
through relay to $< I_s$ the relay
impedance R_{CT} ... Numerical Feeder
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Fundamentals Of Differential Protection

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II PRINCIPLES OF DIFFERENTIAL PROTECTION The basic concept for any bus differential relay is that the sum of all currents, which flow into the protection zone, must be equal to the

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sum of all currents, which flow out of the protection zone. If that is not the case, an internal fault has occurred.

Modern Design Principles for Numerical Busbar Differential ...

Differential protection calculates the sum of all currents flowing into and out of the protected object. Apart from

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magnetising currents and capacitive charging currents, this current sum must always be equal to zero (Kirchhoff's current law) if the protected object is un-faulted.

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