To give a new life to your installations

ECOFIT™ Masterpact M*

A true extended life time

Without Ecofit

<table>
<thead>
<tr>
<th>Commercialisation</th>
<th>End of commercialisation</th>
<th>End of life</th>
</tr>
</thead>
<tbody>
<tr>
<td>1986</td>
<td>2003</td>
<td>2006</td>
</tr>
</tbody>
</table>

With Ecofit

<table>
<thead>
<tr>
<th>Commercialisation</th>
<th>End of life</th>
</tr>
</thead>
<tbody>
<tr>
<td>1986</td>
<td>2003</td>
</tr>
</tbody>
</table>

Ecofit proposal - Main technical characteristics

<table>
<thead>
<tr>
<th>Rated current (Ir)</th>
<th>M08 to M63</th>
<th>Masterpact NW</th>
</tr>
</thead>
<tbody>
<tr>
<td>800A to 6300A</td>
<td>40 to 150kA*</td>
<td>42 to 150kA*</td>
</tr>
<tr>
<td></td>
<td>40 to 85kA*</td>
<td>42 to 130kA*</td>
</tr>
<tr>
<td>220 V</td>
<td>415 V</td>
<td>440 V</td>
</tr>
</tbody>
</table>

* Intensity short circuit (Isc)
ECOFIT™ Masterpact M / Associated offers

Specific spare parts
For any spare parts request for the fixe part, please contact your local correspondent.

Energy Management -
Micrologic control units - Measurements and protections

<table>
<thead>
<tr>
<th>Micrologic</th>
<th>2</th>
<th>5</th>
<th>6</th>
<th>7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>A - E</td>
<td>A - E - P - H</td>
<td>A - E - P - H</td>
<td>A - P - H</td>
</tr>
<tr>
<td>Functions</td>
<td>Long time + instantaneous</td>
<td>Long time + short time + instantaneous</td>
<td>Long time + short time + instantaneous + earth fault</td>
<td>Long time + short time + instantaneous + earth leakage up to 3200A</td>
</tr>
</tbody>
</table>

A: Current measurements, fault indications, display and current maximeter.
E: Long time and short time
P: Calculation of power and energy value, voltage measurement, and programmable protection
H: Harmonics

Communication
- Identify the device.
- Indicate status conditions.
- Control the device
  (with the communicating auxiliaries).
- Setting of the protection and alarm functions.

Source-changeover systems

Mechanical interlocking (2 types)
- Using connecting rods or using cables

Automatic controllers
- IVE: Electrical interlocking
- BA or UA automatic controllers

Schneider Electric Industries SAS
35, rue Joseph Monier
CS 30323
F-92505 Rueil-Malmaison cedex (France)
Tel.: +33(0)1 41 29 70 00
RCS Nanterre 954 503 439
Capital social 896 313 776 €
www.schneider-electric.com

As standards, specifications and designs change from time to time, please ask for confirmation of the information given in this publication.

This document has been printed on ecological paper.

©2011 - Schneider Electric Industries SAS - All rights reserved

06/2011