Save time and space thanks to the PKZM0-XDM32ME link module

Link module
Motor starter combinations up to 15 kW power rating consisting of a manual motor starter and circuit breaker, can be built with improved time-saving properties and a more compact design using the new link module PKZM0-XDM32ME.

The new link module allows manual motor starters PKZM0 / PKE12 / PKE32 to be combined with circuit breakers DILM17...38 or soft starter DS7 16 A to 32 A power rating and also construction of direct and reversing motor starters.

The components of the motor starter are connected electrically and mechanically by the link module, so the motor starter only needs to be mounted on one support rail.

The new link module offers the following advantages:

- Approvals
- Compact design 30 mm reduction in overall height and 25 mm reduction in overall depth
- Universal Jointly feeds motor starters of various sizes
- Safer IP20 finger-safe in the connection area

Note: When using the DILM32-XRL reversing wiring set and DILM32-XVB mechanical connector
# Eaton’s solution for connection technology in motor starter combinations up to 15 kW / 400 V

## Connection technology: Motor starter with a rotational direction

<table>
<thead>
<tr>
<th>Name</th>
<th>SAP no.</th>
<th>Usable up to:</th>
<th>Switch for motor protection</th>
<th>Contactor</th>
<th>Special feature</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>PKZM0-XDM15ME</td>
<td>179646</td>
<td>7.5kW</td>
<td>PKZM0, PKZM01</td>
<td>DILM7…15</td>
<td>Screw connector</td>
<td>NEW Motor starter on top-hat rail/Busbar adaptor</td>
</tr>
<tr>
<td>PKZM0-XDM12</td>
<td>283149</td>
<td>7.5kW</td>
<td>PKZM0, PKE12, PKE32</td>
<td>DILM17…32</td>
<td>Pluggable connector with cable routing, also for contactors with spring-loaded terminals</td>
<td>Motor starter on top-hat rail/Busbar adaptor</td>
</tr>
<tr>
<td>PKZM0-XDM2DE</td>
<td>238349</td>
<td>15kW</td>
<td>PKZM0, PKE12, PKE32</td>
<td>DILM17…38</td>
<td>Electrical screw connector without mechanical properties</td>
<td>Motor starter on Busbar adaptor</td>
</tr>
<tr>
<td>PKZM0-XDM32ME</td>
<td>190312</td>
<td>15kW</td>
<td>PKZM0, PKE12, PKE32</td>
<td>DILM17…38</td>
<td>Screw connector</td>
<td>Motor starter on top-hat rail or adapter motor starter feed-in system</td>
</tr>
</tbody>
</table>

## Connection technology: Motor starter with two rotational directions

<table>
<thead>
<tr>
<th>Name</th>
<th>SAP no.</th>
<th>Usable up to:</th>
<th>Switch for motor protection</th>
<th>Contactor</th>
<th>Special feature</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>PKZM0-XRM12</td>
<td>283185</td>
<td>5.5kW</td>
<td>PKZM0, PKE12, PKE32</td>
<td>DILM7…15</td>
<td>Pluggable connector with cable routing, also for contactors with spring-loaded terminals</td>
<td>Motor starter on top-hat rail/Busbar adaptor</td>
</tr>
<tr>
<td>PKZM0-XRM32</td>
<td>283189</td>
<td>15kW</td>
<td>PKZM0, PKE12, PKE32</td>
<td>DILM17…32</td>
<td>Connector set with additional adapter plate</td>
<td>Motor starter on top-hat rail/Busbar adaptor</td>
</tr>
<tr>
<td>PKZM0-XDM32ME</td>
<td>190312, 283109, 281227</td>
<td>15kW</td>
<td>PKZM0, PKE12, PKE32</td>
<td>DILM17…38</td>
<td>Direct mounting on support rail without additional adapter</td>
<td>Motor starter on top-hat rail or adapter motor starter feed-in system</td>
</tr>
</tbody>
</table>

Changes to the products, to the information contained in this document, and to prices are reserved; so are errors and omissions. Only order confirmations and technical documentation by Eaton is binding. Photos and pictures also do not warrant a specific layout or functionality. Their use in whatever form is subject to prior approval by Eaton. The same applies to Trademarks (especially Eaton, Moeller, and Cutler-Hammer). The Terms and Conditions of Eaton apply, as referenced on Eaton Internet pages and Eaton order confirmations.

Eaton Industries GmbH
Hein-Moeller-Str. 7–11
D-53115 Bonn/Germany
www.eaton.de

© 2018 Eaton
All rights reserved
Printed in Germany 05/2017
Publication number: FL034003EN / CSSC-1744
Part no.: 191980
October 2018

Eaton is a registered trademark.
All other trademarks are property of their respective owners.