

## DATASHEET - DILM95-XSP(48V50HZ)



Replacement coil, Tool-less plug connection, 48 V 50 Hz, AC, For use with:  
DILM80, DILM95



**Part no.** DILM95-XSP(48V50HZ)  
**Catalog No.** 229985  
**Alternate Catalog No.** XTCERENCOILFY

### Delivery program

|                      |  |                           |
|----------------------|--|---------------------------|
| Connection technique |  | Tool-less plug connection |
| Actuating voltage    |  | 48 V 50 Hz                |
| Voltage AC/DC        |  | AC                        |
| For use with         |  | DILM80<br>DILM95          |

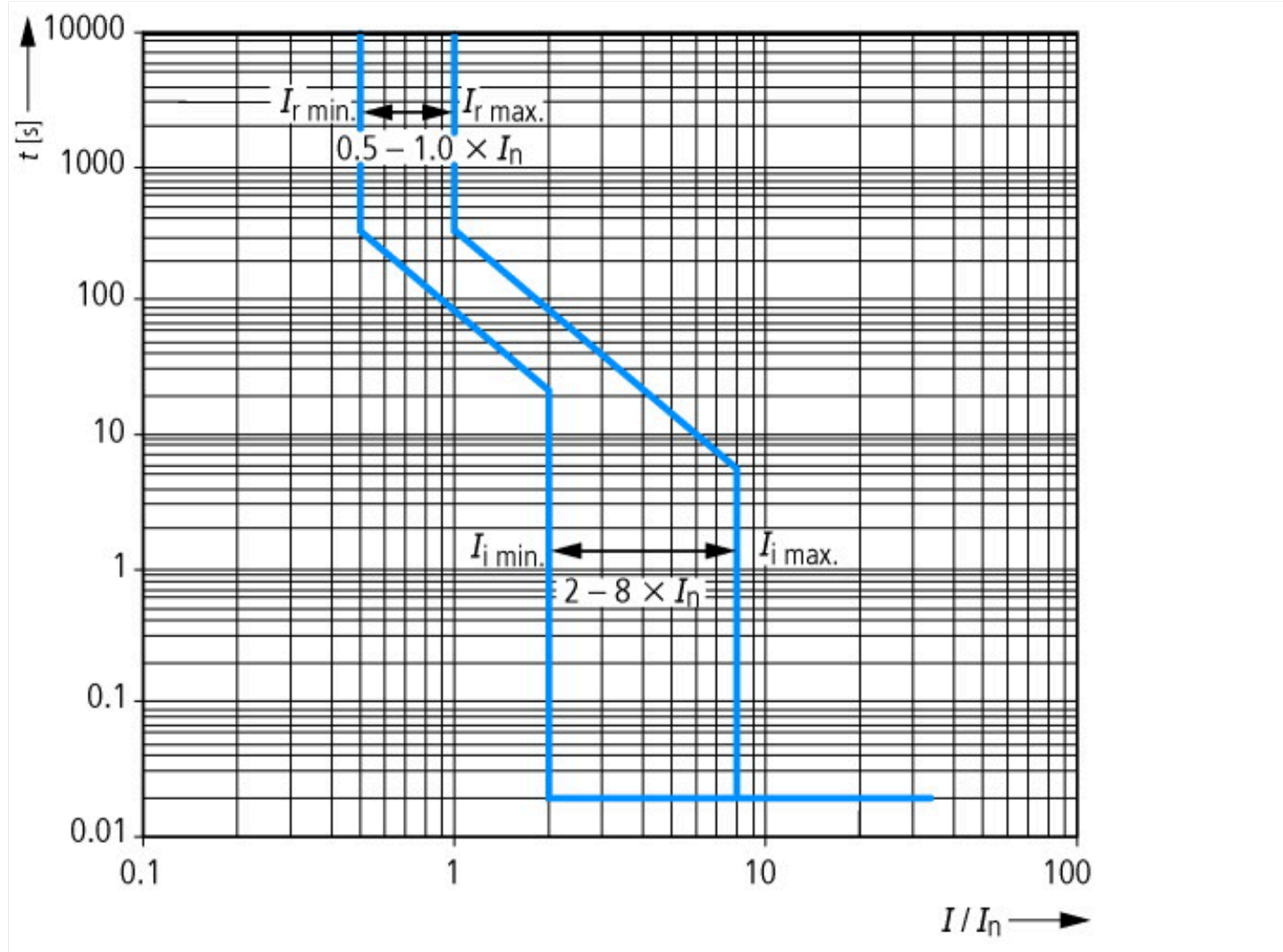
### Technical data ETIM 7.0

|  |   |         |
|--|---|---------|
| Low-voltage industrial components (EG000017) / Coil for relay (EC001043)   |   |         |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Contactor (LV) / Reel for contactor (ecl@ss10.0.1-27-37-10-12 [AKF021013]) |   |         |
| Rated control supply voltage Us at AC 50HZ   | V | 48 - 48 |
| Rated control supply voltage Us at AC 60HZ   | V | 0 - 0   |
| Rated control supply voltage Us at DC  | V | 0 - 0   |
| Voltage type for actuating   |   | AC      |

### Approvals

|                                      |  |  |
|--------------------------------------|--|--|
| Product Standards                    |  | IEC/EN 60947-4-1; UL 60947-4-1; CSA - C22.2 No. 60947-4-1-14; CE marking |
| UL File No.                          |  | E29096   |
| UL Category Control No.              |  | NLDX   |
| CSA File No.                         |  | 2389068  |
| CSA Class No.                        |  | 3211-04  |
| North America Certification          |  | UL listed, CSA certified   |
| Specially designed for North America |  | No   |

## Characteristics



## Assets (links)

### Instruction Leaflets

IL03407042Z2018\_05

## Additional product information (links)

### IL03407042Z (AWA2100-2290) Coil change: DILM80...DILM170

|  |   |
|--|---|
| IL03407042Z (AWA2100-2290) Coil change: DILM80...DILM170                                       | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407042Z2018_05.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407042Z2018_05.pdf</a>   |
| Motor starters and "Special Purpose Ratings" for the North American market                     | <a href="http://www.eaton.eu/ecm/groups/public/@pub/@europe/@electrical/documents/content/pct_3258146.pdf">http://www.eaton.eu/ecm/groups/public/@pub/@europe/@electrical/documents/content/pct_3258146.pdf</a> |
| Switchgear of Power Factor Correction Systems  | <a href="http://www.moeller.net/binary/ver_techpapers/ver934en.pdf">http://www.moeller.net/binary/ver_techpapers/ver934en.pdf</a>   |
| X-Start - Modern Switching Installations Efficiently Fitted and Wired Securely                 | <a href="http://www.moeller.net/binary/ver_techpapers/ver938en.pdf">http://www.moeller.net/binary/ver_techpapers/ver938en.pdf</a>   |
| Mirror Contacts for Highly-Reliable Information Relating to Safety-Related Control Functions   | <a href="http://www.moeller.net/binary/ver_techpapers/ver944en.pdf">http://www.moeller.net/binary/ver_techpapers/ver944en.pdf</a>   |
| Effect of the Cable Capacitance of Long Control Cables on the Actuation of Contactors          | <a href="http://www.moeller.net/binary/ver_techpapers/ver949en.pdf">http://www.moeller.net/binary/ver_techpapers/ver949en.pdf</a>   |
| Switchgear for Luminaires  | <a href="http://www.moeller.net/binary/ver_techpapers/ver955en.pdf">http://www.moeller.net/binary/ver_techpapers/ver955en.pdf</a>   |
| Standard Compliant and Functionally Safe Engineering Design with Mechanical Auxiliary Contacts | <a href="http://www.moeller.net/binary/ver_techpapers/ver956en.pdf">http://www.moeller.net/binary/ver_techpapers/ver956en.pdf</a>   |
| The Interaction of Contactors with PLCs  | <a href="http://www.moeller.net/binary/ver_techpapers/ver957en.pdf">http://www.moeller.net/binary/ver_techpapers/ver957en.pdf</a>   |
| Busbar Component Adapters for modern Industrial control panels                                 | <a href="http://www.moeller.net/binary/ver_techpapers/ver960en.pdf">http://www.moeller.net/binary/ver_techpapers/ver960en.pdf</a>   |