



Replacement coil alternating current for DILM80-95

Part no. DILM95-XSP(42V50HZ,48V60HZ)
Article no. 229994
Catalog No. XTCERENCOILFW

Delivery program

Connection technique			Tool-less plug connection
Actuating voltage			42 V 50 Hz, 48 V 60 Hz
Voltage AC/DC			AC
For use with			DILM80 DILM95
For use with			DILM80 - DILM170

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	60

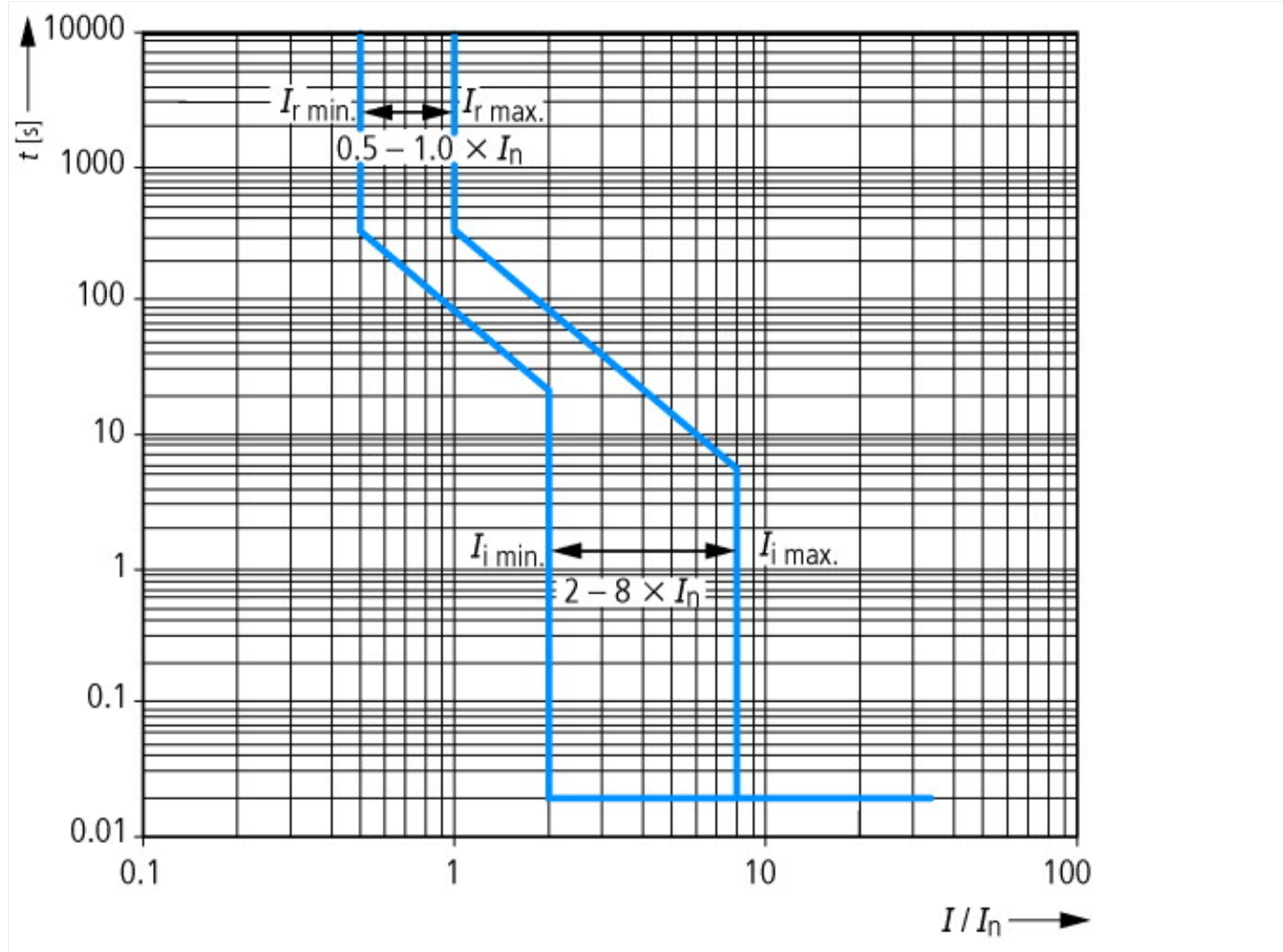
Technical data ETIM 6.0

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@ss8.1-27-37-10-12 [AKF021010])			
Rated control supply voltage Us at AC 50HZ		V	42 - 42
Rated control supply voltage Us at AC 60HZ		V	48 - 48
Rated control supply voltage Us at DC		V	0 - 0
Voltage type for actuating			AC

Approvals

Product Standards			IEC/EN 60947-4-1; UL 508; CSA-C22.2 No. 14-05; CE marking
UL File No.			E29096
UL Category Control No.			NLDX
CSA File No.			012528
CSA Class No.			2411-03, 3211-04
North America Certification			UL listed, CSA certified
Specially designed for North America			No

Characteristics



Additional product information (links)

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

IL03407042Z (AWA2100-2290) Coil change: DILM80...DILM170 ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407042Z2010_10.pdf

Switchgear of Power Factor Correction Systems http://www.moeller.net/binary/ver_techpapers/ver934en.pdf

X-Start - Modern Switching Installations Efficiently Fitted and Wired Securely http://www.moeller.net/binary/ver_techpapers/ver938en.pdf

Mirror Contacts for Highly-Reliable Information Relating to Safety-Related Control Functions http://www.moeller.net/binary/ver_techpapers/ver944en.pdf

Effect of the Cabel Capacitance of Long Control Cables on the Actuation of Contactors http://www.moeller.net/binary/ver_techpapers/ver949en.pdf

Motor starters and "Special Purpose Ratings" for the North American market http://www.moeller.net/binary/ver_techpapers/ver953en.pdf

Switchgear for Luminaires http://www.moeller.net/binary/ver_techpapers/ver955en.pdf

Standard Compliant and Functionally Safe Engineering Design with Mechanical Auxiliary Contacts http://www.moeller.net/binary/ver_techpapers/ver956en.pdf

The Interaction of Contactors with PLCs http://www.moeller.net/binary/ver_techpapers/ver957en.pdf

Busbar Component Adapters for modern Industrial control panels http://www.moeller.net/binary/ver_techpapers/ver960en.pdf