



Paralleling link, for DILM40-65

Part no.
Article no.
Catalog No.

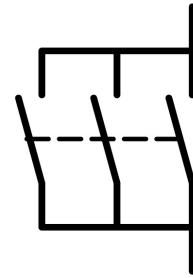
DILM65-XP1
281195
XTCEXPLKD



Powering Business Worldwide™

Delivery programme

Contact sequence



Product range
Accessories
For use with
For use with

Accessories
Wiring accessories
DILM40 - DILM72
Paralleling links for DILM40 to DILM72

Notes

4th pole can be broken off
AC-1 current carrying capacity of the open contactor increases by a factor of 2.5
Protected against accidental contact in accordance to VDE 0106 part 100
A cover is included with DILM185-XP1 for busbar tag shroud.

Notes

4th pole can be broken off
AC1 current carrying capacity of the open contactor increases by a factor of 2.5
Protected against accidental contact in accordance to VDE 0106 part 100
Connection cross section for DILM...-XP1 → Technical data
A cover is included with DILM185-XP1 for protection against accidental contact.

Approvals

Product Standards
UL File No.
UL Category Control No.
CSA File No.
CSA Class No.
North America Certification
Specially designed for North America

IEC/EN 60947-4-1; UL 508; CSA-C22.2 No. 14-05; CE marking
E29096
NLDX
012528
3211-03
UL listed, CSA certified
No

Parallel link

Terminal capacities

Solid
Flexible with ferrule
Stranded
Tightening torque
Tool
Hexagon socket-head spanner
Conventional thermal current
3 pole

	mm ²	
	mm ²	16
	mm ²	1 x (16 - 120)
	mm ²	1 x (16 - 120)
	Nm	14
SW	mm	5
I _{th} = I _e	A	
I _{th}	A	180

Technical data ETIM 5.0

Low-voltage industrial components (EG000017) / Accessories for low-voltage switch technology (EC002498)
Electric engineering, automation, process control engineering / Low-voltage switch technology / Low-voltage switch technology (accessories) / Component for low-voltage switch technology (accessories) (ecI@ss8-27-37-92-01 [AKN570009])
Type of accessory

Connecting bridge

Additional product information (links)

IL03406009Z (AWA2100-1737) Accessories for Contactors > 170 A

IL03406009Z (AWA2100-1737)
Accessories for Contactors > 170 A

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03406009Z2011_12.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 Cable 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