## Interlock, mechanical, for DILM7-15

Part no. DILM12-XMV

**281196** 

**EL Number** 4131884

(Norway)



General specifications	
Product name	Eaton Moeller® series DILM interlock
Part no.	DILM12-XMV
EAN	4015082811969
Product Length/Depth	70 millimetre
Product height	4 millimetre
Product width	22 millimetre
Product weight	0.003 kilogram
Certifications	CSA Class No.: 3211-04 UL File No.: E29096 UL 508 UL CSA-C22.2 No. 14-05 IEC/EN 60947-4-1 CSA File No.: 012528 CE UL Category Control No.: NLDX
Product Tradename	DILM
Product Type	Accessory
Product Sub Type	Interlock
General information	
Accessory/spare part type	Mechanical locking
Product category	Accessories
Climatic environmental conditions	7.000000100
	-25 °C
Ambient operating temperature - min  Ambient operating temperature - max	60 °C
	00 0
Design verification	aw.
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid  Rated operational current for specified heat dissipation (In)	0 W
	0 A 0 W
Static heat dissipation, non-current-dependent Pvs  10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Meets the product standard's requirements.
10.2.5 Lifting 10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.  Does not apply, since the entire switchgear needs to be evaluated.
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10.2.7 Inscriptions  10.3 Degree of protection of assemblies	Meets the product standard's requirements.  Does not apply, since the entire switchgear needs to be evaluated.
10.3 Degree of protection of assemblies  10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.4 Clearances and creepage distances  10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.  Does not apply, since the entire switchgear needs to be evaluated.
10.0 Incorporation of switching devices and components  10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	Not applicable.
10.10 Temperature nee	ινοι αμμικουία.

10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

## **Technical data ETIM 8.0**

Spare part

Low-voltage industrial components (EG000017) / Accessories/spare parts for low-voltage switch technology (EC002498)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Component for low-voltage switch technology (accessories) (ecl@ss10.0.1-27-37-13-92 [AKN570013])		
Type of accessory/spare part	Mechanical locking	
Accessory	Yes	

No