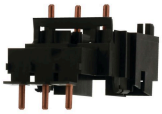
DATASHEET - PKZM0-XDM32ME



Wiring module, for DILM17-M38, for screw terminals

Part no.	**PKZM0-XDM32ME**
	190312
EL Number (Norway)	**4300306**

General specifications

Product name	Eaton Moeller® series PKZM0 Accessory Wiring module
Part no.	PKZM0-XDM32ME
EAN	4015081898305
Product Length/Depth	75 millimetre
Product height	50 millimetre
Product width	45 millimetre
Product weight	0.028 kilogram
Compliances	CE
Certifications	CSA File No.: 165628 CSA-C22.2 No. 14 UL UL Category Control No.: NLRV CSA Class No.: 3211-05 UL File No.: E36332 CE CSA IEC/EN 60947-4-1 UL 508
Product Tradename	PKZM0
Product Type	Accessory
Product Sub Type	Wiring module
Catalog Notes	Cannot be combined with A-PKZ0… / U-PKZ0…

General information

Connection	Screw
Model	Direct circuit
Product category	Accessories
Type	Wiring set

Climatic environmental conditions

Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	55 °C

Electrical rating

Rated operational current (Ie)	32 A
Rated operational voltage (Ue) - max	690 V AC

Design verification

Heat dissipation capacity Pdiss	0 W
Rated operational current for specified heat dissipation (In)	32 A
Static heat dissipation, non-current-dependent Pvs	0 W
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	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
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.
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			The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
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 9.0

Low-voltage industrial components (EG000017) / Wiring set for power circuit breaker (EC002050)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Wiring set for circuit breaker (ecl@ss13-27-37-04-24 [ACN957016])			
Suitable for number of poles			3
Model			Direct circuit