DATASHEET - CODMV630N/1000N

Change-Over Mechanism, for DMV630N/1000N



CODMV630N/1000N 1314682



General specifications	
Product name	Eaton DMV Accessory Change-over mechanism
Part no.	CODMV630N/1000N
EAN	8711426181762
Product Length/Depth	49 millimetre
Product height	5 millimetre
Product width	19 millimetre
Product weight	2.48 kilogram
Compliances	CE
Product Tradename	DMV
Product Type	Accessory
Product Sub Type	Change-over mechanism
Catalog Notes	Changeover switch 1 - 0 - 2
General information	
Accessories	Without switch, drive shaft, and rotary handle.
Accessory/spare part type	Converter
Туре	Changeover mechanism
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	55 °C
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A 0 W
Static heat dissipation, non-current-dependent Pvs 10.2.2 Corrosion resistance	
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.1 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements. Meets the product standard's requirements.
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10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.5 Lifting	Meets the product standard's requirements. 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.
10.5 Degree of protection of assemblies	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.5 Protection against electric shock	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	Not applicable.
10.11 Short-circuit rating	
10.11 Shore-theat rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.

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) / 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 switching technology (accessories) (ecl@ss13-27-37-13-92 [AKN570018])

Type of accessory/spare part	Current transformer
Accessory	Yes
Spare part	No