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Eaton 197435

Eaton Moeller® series T0 Main switch, 20 A,
Single-pole, switch positions: 2, Type:
Reverser, Design: 15441

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PRODUCT NAME	Eaton Moeller® series T0 Main switch
CATALOG NUMBER	197435
PRODUCT LENGTH/DEPTH	200 mm
PRODUCT HEIGHT	127 mm
PRODUCT WIDTH	150 mm
PRODUCT WEIGHT	1.52 kg
CERTIFICATIONS	IEC/EN 60947-3 IEC/EN 60947 VDE 0660 IEC/EN 60204

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.
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.
10.2.5 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	Does not apply, since the

DECLARATIONS OF CONFORMITY	eaton-step-switch-declaration-of-conformity-uk251327en.pdf
□□□□□	IL008054ZU
□□□	eaton-rotary-switches-t0-changeover-switch-wiring-diagram-032.eps eaton-rotary-switches-t0-changeover-switch-wiring-diagram-031.eps
□□	eaton-rotary-switches-t0-main-switch-dimensions-003.eps eaton-rotary-switches-front-plate-t0-changeover-switch-symbol-021.eps

SWITCHING DEVICES AND COMPONENTS	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.
RATED UNINTERRUPTED CURRENT (IU)	20 A
WIDTH IN NUMBER OF MODULAR SPACINGS	0
NUMBER OF POLES	Single-pole
DEVICE CONSTRUCTION	Surface mounted device
SWITCH TYPE	Reverser
ACTUATOR TYPE	Toggle
DEGREE OF PROTECTION (FRONT SIDE)	IP65 NEMA 12
SUITABLE FOR	Front mounting
FRONT SHIELD SIZE	48x48 mm
NUMBER OF SWITCH POSITIONS	2
RATED OPERATING VOLTAGE (UE) AT AC - MAX	690 V

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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