

Eaton 014041

Eaton Moeller® series T0 Multi-speed switch, 20 A, rear mounting, Basic switch, 4 contact units, Contacts: 8, 60 °, Design number 8440

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PRODUCT NAME	Eaton Moeller® series T0 Multi-speed switch
CATALOG NUMBER	014041
PRODUCT LENGTH/DEPTH	77 mm
PRODUCT HEIGHT	48 mm
PRODUCT WIDTH	48 mm
PRODUCT WEIGHT	0.142 kg
CERTIFICATIONS	CE



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.
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	UV resistance only in connection with protective shield.
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.
10.2.7 INSCRIPTIONS 10.3 DEGREE OF PROTECTION OF ASSEMBLIES	
10.3 DEGREE OF PROTECTION OF	standard's requirements. Does not apply, since the entire switchgear needs to

DECLARATIONS OF CONFORMITY	eaton-step-switch- declaration-of-conformity- uk251327en.pdf
ECAD MODEL	DA-CE-ETN.T0-4-8440 XZ
000	eaton-rotary-switches- switch-t0-main-switch- wiring-diagram-009.eps
00	eaton-rotary-switches- front-plate-t0-step-switch- symbol-006.eps

SHOCK be evaluated by the evaluated by t	apply, since the tchgear needs to
SWITCHING DEVICES AND entire swith be evaluated by the switch by t	tchgear needs to
10.7 INTERNAL ELECTRICAL CIRCUITS Is the paner responsible.	-od
ELECTRICAL CIRCUITS Is the paners of the pa	.eu.
AND CONNECTIONS	el builder's ility.
10.8 CONNECTIONS FOR Is the pane EXTERNAL CONDUCTORS responsible	el builder's ility.
10.9.2 POWER- FREQUENCY ELECTRIC Is the pane responsible	el builder's ility.
10.9.3 IMPULSE Is the pane WITHSTAND VOLTAGE responsible	el builder's ility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL Is the paneresponsible	el builder's ility.
FITTED WITH: 0 (off) pos	ition
POLLUTION DEGREE 3	
ENCLOSURE MATERIAL Plastic	
ACTUATOR TYPE Short thur	mb-grip
NUMBER OF AUXILIARY CONTACTS (CHANGE- 0 OVER CONTACTS)	
NUMBER OF AUXILIARY CONTACTS (NORMALLY 0 CLOSED CONTACTS)	
NUMBER OF AUXILIARY CONTACTS (NORMALLY 0 OPEN CONTACTS)	
NUMBER OF CONTACT 4	
ELECTRICAL CONNECTION TYPE OF Screw con MAIN CIRCUIT	nection
MOUNTING POSITION As require	ed
MOUNTING METHOD Rear mou	nting
OVERVOLTAGE III	
NUMBER OF POLES Three-pole	e
DEGREE OF PROTECTION IP00 NEMA Oth	ner
NUMBER OF CONTACTS 8	
MODEL Pole switch	h
DEGREE OF PROTECTION IP00 (FRONT SIDE) NEMA Oth	ner
RATED OPERATIONAL CURRENT (IE) AT AC-21, 20 A 440 V	

RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V	11.5 A
SUITABLE FOR	Ground mounting Intermediate mounting Front mounting
RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ	4 kW
RATED UNINTERRUPTED CURRENT (IU)	20 A
SWITCHING ANGLE	60 °
DESIGN	8440

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