Eaton 207335

Eaton Moeller® series P3 On-Off switch, P3, 63 A, surface mounting, 3 pole, Emergency switching off function, With red rotary handle and yellow locking ring, Lockable in the 0 (Off) position

PRODUCT NAME	Eaton Moeller® series P3 Main switch
CATALOG NUMBER	207335
PRODUCT LENGTH/DEPTH	160 mm
PRODUCT HEIGHT	222 mm
PRODUCT WIDTH	120 mm
PRODUCT WEIGHT	0.948 kg
CERTIFICATIONS	CE



PRODUCT CATEGORY	On-Off switch
FEATURES	Version as emergency stop installation Version as main switch Version as maintenance- /service switch
ACTUATOR COLOR	Red
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	Does not apply, since the

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entire switchgear needs to be evaluated.
Meets the product standard's requirements.
Does not apply, since the entire switchgear needs to be evaluated.
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Does not apply, since the entire switchgear needs to be evaluated.
Does not apply, since the entire switchgear needs to be evaluated.
ls the panel builder's responsibility.
Red rotary handle and yellow locking ring
63 A
63 A
63 A
30 kW
Auxiliary contact or neutral conductor fitted by user.
Complete device in housing
1.26 kA

ACTUATOR TYPEOtherNUMBER OF AUXILIARY CONTACTS (CHANGE- OVER CONTACTS)0NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)0RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)4 kA (Load side) 100 kA (Supply side)DEGREE OF PROTECTION (FRONT SIDE)4 kA (Load side) 100 kA (Supply side)DEGREE OF PROTECTION (FRONT SIDE)1P65DEGREE OF PROTECTION (FRONT SIDE)NEMA 12DEGREE OF PROTECTION (FRONT SIDE)NEMA 12DEGREE OF PROTECTION (SUTABLE FORCockable in the 0 (Off) positionDEGREE OF SWITCHES1NUMBER OF AUXILIARY (ONTACTS (NORMALLY)690 VOPEN CONTACTS)690 VRATED OPERATING VOLTAGE (UE) - MIN690 VRATED OPERATING VOLTAGE (UE) - MIN690 VRATED OPERATINGAL VOLTAGE (UE) - MIN37 kWPOWER AT AC-23A, 400 V, SO HZ30 kWLNINTERRUPTED CURRENTRated uninterrupted current lu is specified for max. cross-section.		
CONTACTS (CHANGE- OVER CONTACTS)0NUMBER OF AUXILIARY CONTACTS (NORMALLY CONTACTS)0RATED CONDITIONAL SHORT-CIRCUIT CURRENT (Q)4 KA (Load side) 100 kA (Supply side)DEGREE OF PROTECTION (FRONT SIDE)1P65NUMBER OF POLES3MOUNTING METHODSurface mountingDEGREE OF PROTECTION (FRONT SIDE)NEMA 12SUITABLE FORGround mountingLOCKING FACILITYLockable in the 0 (Off) positionFUNCTIONS1NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)690 VRATED OPERATING VOLTAGE (UE) - MINX690 VRATED OPERATING VOLTAGE (UE) - MIN37 kWRATED OPERATIONAL VOLTAGE (UE) AT AC - MAX30 kWRATED OPERATIONAL POWER AT AC-33 380/400 V, 50 HZRated uninterrupted current lu is specified forUNINTERRUPTEDRated uninterrupted current lu is specified for	ACTUATOR TYPE	Other
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POWER AT AC-3, 380/400 30 kW V, 50 HZ 30 kW UNINTERRUPTED Rated uninterrupted current lu is specified for	RATED OPERATING VOLTAGE (UE) - MIN RATED OPERATIONAL VOLTAGE (UE) AT AC -	690 V
CURRENT current lu is specified for	RATED OPERATING VOLTAGE (UE) - MIN RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX RATED OPERATIONAL POWER AT AC-23A, 400 V,	690 V 690 V
	RATED OPERATING VOLTAGE (UE) - MIN RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ RATED OPERATIONAL POWER AT AC-3, 380/400	690 V 690 V 37 kW

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



Eaton House 30 Pembroke Road Dublin 4, Eaton.com

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