Main switch, T3, 32 A, rear mounting, 4 contact unit(s), 7-pole, Emergency switching off function, With red rotary handle and yellow locking ring



Part no. T3-4-8343/V/SVB 020590

General specifications	
Product name	Eaton Moeller® series T3 Main switch
Part no.	T3-4-8343/V/SVB
EAN	4015080205906
Product Length/Depth	156 millimetre
Product height	74 millimetre
Product width	65 millimetre
Product weight	0.333 kilogram
Certifications	UL UL 60947-4-1 UL File No.: E36332 UL Category Control No.: NLRV IEC/EN 60947 CSA-C22.2 No. 60947-4-1-14 IEC/EN 60204 CSA-C22.2 No. 94 VDE 0660 IEC/EN 60947-3 CSA File No.: 012528 CSA CE CSA Class No.: 3211-05 UL CSA
Product Tradename	Т3
Product Type	Main switch
Product Sub Type	None
Catalog Notes	Rated Short-time Withstand Current (Icw) for a time of 1 second
Features & Functions	
Features	Version as emergency stop installation Version as maintenance-/service switch Version as main switch
Fitted with:	Red rotary handle and yellow locking ring
Functions	Emergency switching off function Interlockable
Number of poles	7
General information	
Degree of protection	NEMA 12
Degree of protection (front side)	IP65
Lifespan, mechanical	500,000 Operations
Mounting method	Rear mounting
Mounting position	As required
Number of contact units	4
Operating frequency	1200 Operations/h
Overvoltage category	III
Pollution degree	3
Rated impulse withstand voltage (Uimp)	6000 V AC
Safe isolation	440 V AC, Between the contacts, According to EN 61140
Safety parameter (EN ISO 13849-1)	B10d values as per EN ISO 13849-1, table C.1
Shock resistance	15 g, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms
Suitable for	Intermediate mounting Branch circuits, suitable as motor disconnect, (UL/CSA) Ground mounting
Switching angle	90 °
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C

Ambient operating temperature - max	50 °C
Ambient operating temperature (enclosed) - min	-25 °C
Ambient operating temperature (enclosed) - max	40 °C
Climatic proofing	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Terminal capacities	
Terminal capacity	$2 \times (0.75 - 4)$ mm ² , flexible with ferrules to DIN 46228 $2 \times (1 - 6)$ mm ² , solid or stranded 14 - 10 AWG, solid or flexible with ferrule $1 \times (1 - 6)$ mm ² , solid or stranded $1 \times (0.75 - 4)$ mm ² , flexible with ferrules to DIN 46228
Screw size Tightening torque	M4, Terminal screw 17.7 lb-in, Screw terminals
Electrical rating	1.6 Nm, Screw terminals
Rated breaking capacity at 220/230 V (cos phi to IEC 60947-3)	260 A
Rated breaking capacity at 400/415 V (cos phi to IEC 60947-3)	260 A
Rated breaking capacity at 500 V (cos phi to IEC 60947-3)	240 A
Rated breaking capacity at 660/690 V (cos phi to IEC 60947-3)	170 A
Rated operational current (le) at AC-3, 220 V, 230 V, 240 V	23.7 A
Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V	23.7 A
Rated operational current (le) at AC-3, 500 V	23.7 A
Rated operational current (Ie) at AC-3, 660 V, 690 V	14.7 A
Rated operational current (Ie) at AC-21, 440 V	32 A
Rated operational current (le) at AC-23A, 230 V	32 A
Rated operational current (Ie) at AC-23A, 400 V, 415 V	32 A
Rated operational current (Ie) at AC-23A, 500 V	26.4 A
Rated operational current (le) at AC-23A, 690 V	17 A
Rated operational current (le) at DC-1, load-break switches I/r = 1 ms	25 A
Rated operational current (Ie) at DC-13, control switches L/R = 50 ms	20 A
Rated operational current (le) at DC-21, 240 V	1A
Rated operational current (le) at DC-23A, 24 V	25 A
Rated operational current (le) at DC-23A, 48 V	25 A
Rated operational current (Ie) at DC-23A, 60 V	25 A
Rated operational current (le) at DC-23A, 120 V	12 A
Rated operational current (le) at DC-23A, 240 V	5 A
Rated operational current (le) star-delta at AC-3, 220/230 V	32 A
Rated operational current (le) star-delta at AC-3, 380/400 V	32 A
Rated operational current (le) star-delta at AC-3, 500 V	32 A
Rated operational current (le) star-delta at AC-3, 690 V	25.5 A
Rated operational power at AC-3, 380/400 V, 50 Hz	11 kW
Rated operational power at AC-3, 300/400 v, 30 Hz	11 kW
Rated operational power at AC-3, 415 V, 50 Hz	15 kW
Rated operational power at AC-3, 500 V, 50 Hz	11 kW
Rated operational power at AC-3, 650 V, 50 Hz	7.5 kW
Rated operational power at AC-23A, 400 V, 50 Hz	15 kW
Rated operational power at AC-23A, 500 V, 50 Hz	15 kW
	15 kW
Rated operational power at AC-23A, 690 V, 50 Hz Rated operational power star-delta at 220/230 V, 50 Hz	7.5 kW
	7.5 kW
Rated operational power star-delta at 380/400 V, 50 Hz	18.5 kW
Rated operational power star-delta at 500 V, 50 Hz	22 kW
Rated operational power star-delta at 690 V, 50 Hz	32 A
Rated uninterrupted current (Iu)	
Uninterrupted current	Rated uninterrupted current lu is specified for max. cross-section.
Short-circuit rating	
Rated conditional short-circuit current (Iq)	1 kA
Rated short-time withstand current (Icw)	650 A, Contacts, 1 second 0.65 kA

Short-circuit current rating (basic rating)	40A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA)
Short-circuit current rating (high fault)	40 A, Class J, max. Fuse, SCCR (UL/CSA) 10 kA, SCCR (UL/CSA)
Short-circuit protection rating	35 A gG/gL, Fuse, Contacts
Switching capacity	
Load rating	2 x I# (with intermittent operation class 12, 25 % duty factor) 1.6 x I# (with intermittent operation class 12, 40 % duty factor) 1.3 x I# (with intermittent operation class 12, 60 % duty factor)
Number of contacts in series at DC-21A, 240 V	1
Number of contacts in series at DC-23A, 24 V	1
Number of contacts in series at DC-23A, 48 V	2
Number of contacts in series at DC-23A, 60 V	3
Number of contacts in series at DC-23A, 120 V	3
Number of contacts in series at DC-23A, 240 V	5
Switching capacity (main contacts, general use)	25 A, Rated uninterrupted current max. (UL/CSA)
Switching capacity (auxiliary contacts, general use)	10A, IU, (UL/CSA)
Switching capacity (auxiliary contacts, pilot duty)	A600 (UL/CSA) P600 (UL/CSA)
Rated making capacity up to 690 V (cos phi to IEC/EN 60947-3)	320 A
Voltage per contact pair in series	60 V
Motor rating	
Assigned motor power at 115/120 V, 60 Hz, 1-phase	1.5 HP
Assigned motor power at 200/208 V, 60 Hz, 1-phase	3 HP
Assigned motor power at 200/208 V, 60 Hz, 3-phase	3 HP
Assigned motor power at 230/240 V, 60 Hz, 1-phase	3 HP
Assigned motor power at 230/240 V, 60 Hz, 3-phase	3 HP
Assigned motor power at 460/480 V, 60 Hz, 3-phase	7.5 HP
Assigned motor power at 575/600 V, 60 Hz, 3-phase	10 HP
Contacts	
Control circuit reliability	1 failure per 100,000 switching operations statistically determined, at 24 V DC, 10 mA)
Number of auxiliary contacts (change-over contacts)	0
Number of auxiliary contacts (normally closed contacts)	0
Number of auxiliary contacts (normally open contacts)	0
Actuator	
Actuator color	Red
Actuator type	Door coupling rotary drive
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	1.1 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	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.
10.3 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) / Switch disconnector (low voltage) (EC000216)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Switch disconnector (ecl@ss13-27-37-14-03 [AKF060018])

Version as aminimannocyservices which 6 4 6 6 7 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 9 8 8 9 8 9	[ANFU0UU18])		
Version as safety switch Mession as senegency stop installation Mession as emergency stop installation Mession as reversing switch 7 % Note Controllation Version as reversing switch 6 V No. No. <td>Version as main switch</td> <td></td> <td>Yes</td>	Version as main switch		Yes
Version as emergency storp installation Feet Section (Control of S	Version as maintenance-/service switch		Yes
Version as reversing switch I 1 Number of switches V 1 Max. rated operation voltage UACA V 80-809 Rated operation voltage V 90-809 Rated operation voltage V 90-809 Rated operation voltage V 90-809 Rated operation AC-24,400V X 20-80-800 Rated operation power at AC-3,400V R N Rated operation power at AC-23,400V N 10-80-800 Rated operation power at AC-23,400V N 10-80-800 Rated operation power at AC-23,400V N 10-80-800 Number of lousiliery contact as a normally closed contact N 10-80-800 Number of lousiliery contacts as normally closed contact V 10-80-800 Number of lousiliery contacts as normally closed contact V 10-80-800 Number of lousiliery contacts as normally closed contact V 10-80-800 Number of lousiliery contacts as normally closed contact V 10-80-800 Notation for interrusting and contact V 10-80-800 Notation for inter	Version as safety switch		No
Number of switches Image: Control of Switches Image:	Version as emergency stop installation		Yes
Max. rated operation voltage Ue AC V 80-689 Rated operating voltage V 80-689 Rated permanent current un Current un Current un Current un AC-24,400 V A 3 Rated permanent current at AC-21,400 V A 3 Rated operation power at AC-3,400 V BW 11 Rated short-time withstand current lew BW 65 Rated short-time withstand current lew BW 15 Switching power at AC-3,400 V BW 15 Roted operation power at AC-24,400 V BW 15 Switching power at 400 V BW 15 Conditioned rated short-circular current lq BW 17 Number of buxiliary contacts as normally closed contact BW 10 Number of auxiliary contacts as normally open contact BW 10 Motor drive optional BW 10 Motor drive optional BW 10 Motor drive integrated BW 10 Voltage release optional BW 10 Suitable for front mounting 4-bo BW 10	Version as reversing switch		No
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Rated permanent current lat AC-23,400 V A 3 Rated permanent current at AC-24,400 V A 2 Rated permanent current at AC-3,400 V A 3 Rated permanent current at AC-3,400 V A 10 Rated operation power at AC-3,400 V B 10 Rated operation power at AC-3,400 V B 10 Switching power at 400 V C 10 10 Conditioned rated short-circuit current lq C 10 10 Number of polos C 10 10 Number of auxiliary contacts as normally closed contact C 0 0 Number of auxiliary contacts as normally closed contact C 0 0 Number of auxiliary contacts as normally closed contact C 0 0 Motor drive optional C 0 0 0 Motor drive optional C 0 0 0 Divice construction C 0 0 0 Suitable for fort mounting C 0 0 0	Max. rated operation voltage Ue AC	V	
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Rated operation power at AC-23, 400 V Switching power at 400 V Conditioned rated short-circuit current Iq Number of poles Number of poles Number of auxiliary contacts as normally closed contact Number of auxiliary contacts as normally closed contact Number of auxiliary contacts as normally open contact Number of auxiliary contacts as change-over contact Motor drive integrated Motor drive integrated Voltage release optional Device construction Suitable for floor mounting Suitable for front mounting 4-hole Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Device of protection (IP), front side) Motor drive integrated No Suitable for protection (IP), front side) Motor drive integrated No Suitable for intermediate mounting Colour control element Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side)	Rated operation power at AC-3, 400 V	kW	11
Switching power at 400 V Conditioned rated short-circuit current Iq Number of poles Number of poundiinary contacts as normally closed contact Number of auxiliary contacts as normally open contact Number of auxiliary contacts as normally open contact Number of auxiliary contacts as change-over contact Motor drive integrated Notor drive integrated Notor drive integrated Notor drive integrated Nutable for floor mounting Suitable for floor mounting 4-hole Suitable for intermediate mounting centre Suitable for intermediate mounting Colour control element Type of control element Notor drive integrated Notor drive integ	Rated short-time withstand current lcw	kA	0.65
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Number of auxiliary contacts as normally closed contact Number of auxiliary contacts as normally open contact Number of auxiliary contacts as change-over contact Number of auxiliary contacts as change-over contact No Motor drive optional Notor drive integrated No Voltage release optional No Device construction Suitable for floor mounting Suitable for floor mounting 4-hole Suitable for front mounting 4-hole Suitable for front mounting centre Suitable for firont mounting centre Suitable for distribution board installation Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Type of control element Type of control element Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side	Conditioned rated short-circuit current Iq	kA	1
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Number of auxiliary contacts as change-over contact Motor drive optional Motor drive integrated Voltage release optional Device construction Suitable for floor mounting Suitable for front mounting 4-hole Suitable for front mounting centre Suitable for front mounting centre Suitable for front mounting centre Suitable for front mounting tentre Suitable for front mounting tentre Suitable for forth mounting tentre Suitable for forth mounting tentre Suitable for forth mounting tentre Suitable for intermediate mounting Colour control element Type of control element Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side	Number of auxiliary contacts as normally closed contact		0
Motor drive optional No Motor drive integrated No Voltage release optional No Device construction Built-in device fixed built-in technique Suitable for floor mounting Yes Suitable for front mounting 4-hole No Suitable for front mounting centre No Suitable for distribution board installation No Suitable for intermediate mounting Yes Colour control element Red Type of control element Door coupling rotary drive Interlockable Yes Type of electrical connection of main circuit Screw connection With pre-assembled cabling No Degree of protection (IP), front side IP65	Number of auxiliary contacts as normally open contact		0
Motor drive integrated No Voltage release optional No Device construction Built-in device fixed built-in technique Suitable for floor mounting Yes Suitable for front mounting 4-hole No Suitable for front mounting centre No Suitable for distribution board installation No Suitable for intermediate mounting Yes Colour control element Red Type of control element Door coupling rotary drive Interlockable Yes Type of electrical connection of main circuit Screw connection With pre-assembled cabling No Degree of protection (IP), front side IP65	Number of auxiliary contacts as change-over contact		0
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Device construction Suitable for floor mounting Suitable for front mounting 4-hole Suitable for front mounting 4-hole Suitable for front mounting centre No Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Built-in device fixed built-in technique Yes No No Screw connection No Pegree of protection (IP), front side	Motor drive integrated		No
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Suitable for front mounting 4-hole Suitable for front mounting centre No Suitable for distribution board installation No Suitable for intermediate mounting Yes Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side No No No No No No No No No N	Device construction		Built-in device fixed built-in technique
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Suitable for distribution board installation Suitable for intermediate mounting Yes Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side No No No No No No No No No N	Suitable for front mounting 4-hole		No
Suitable for intermediate mounting Yes Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Yes IP65	Suitable for front mounting centre		No
Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Red Yes Yes Yes Screw connection No IP65	Suitable for distribution board installation		No
Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling No Degree of protection (IP), front side Door coupling rotary drive Yes Screw connection Screw connection No	Suitable for intermediate mounting		Yes
Interlockable Yes Type of electrical connection of main circuit Screw connection With pre-assembled cabling No Degree of protection (IP), front side IP65	Colour control element		Red
Type of electrical connection of main circuit With pre-assembled cabling No Degree of protection (IP), front side IP65	Type of control element		Door coupling rotary drive
With pre-assembled cabling No Degree of protection (IP), front side IP65	Interlockable		Yes
Degree of protection (IP), front side	Type of electrical connection of main circuit		Screw connection
	With pre-assembled cabling		No
Degree of protection (NEMA) 12	Degree of protection (IP), front side		IP65
	Degree of protection (NEMA)		12
Width mm 65	Width	mm	65
Height mm 74	Height	mm	74
Depth mm 156	Depth	mm	156
Width in number of modular spacings	Width in number of modular spacings		