Main switch, T0, 20 A, rear mounting, 4 contact unit(s), 6 pole, 1 N/0, 1 N/C, STOP function, With black rotary handle and locking ring, Lockable in the 0 (Off) position



Part no. T0-4-15682/V/SVB-SW 027011

Product name	Eaton Moeller® series T0 Main switch
Part no.	T0-4-15682/V/SVB-SW
EAN	4015080270119
Product Length/Depth	147 millimetre
Product height	74 millimetre
Product width	65 millimetre
Product weight	0.182 kilogram
Certifications	CSA-C22.2 No. 60947-4-1-14 UL Category Control No.: NLRV VDE 0660 CSA Class No.: 3211-05 IEC/EN 60204 CSA File No.: 012528 IEC/EN 60947-3 UL 60947-41 CSA-C22.2 No. 94 IEC/EN 60947 CSA UL CE UL File No.: E36332
Product Tradename	ТО
Product Type	Main switch
Product Sub Type	None
Catalog Notes	Rated Short-time Withstand Current (Icw) for a time of 1 second
Features	Version as main switch Version as maintenance-/service switch
Fitted with:	Black rotary handle and locking ring
Functions	STOP function Interlockable
Locking facility	Lockable in the 0 (Off) position
Number of poles	6
Degree of protection	NEMA 12
Degree of protection (front side)	IP65
Lifespan, mechanical	400,000 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 Ground mounting Branch circuits, suitable as motor disconnect, (UL/CSA)
Switching angle	90°
-	

Ambient operating temperature - max	50 °C
Ambient operating temperature (enclosed) - min	-25 °C
Ambient operating temperature (enclosed) - max	40 °C
Climatic proofing	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
Terminal capacity	2 x (0.75 - 2.5) mm², flexible with ferrules to DIN 46228 2 x (1 - 2.5) mm², solid or stranded 1 x (1 - 2.5) mm², solid or stranded 1 x (0.75 - 2.5) mm², flexible with ferrules to DIN 46228 18 - 14 AWG, solid or flexible with ferrule
Screw size	M3.5, Terminal screw
Tightening torque	8.8 lb-in, Screw terminals 1 Nm, Screw terminals
Rated breaking capacity at 220/230 V (cos phi to IEC 60947-3)	100 A
Rated breaking capacity at 400/415 V (cos phi to IEC 60947-3)	110 A
Rated breaking capacity at 500 V (cos phi to IEC 60947-3)	80 A
Rated breaking capacity at 660/690 V (cos phi to IEC 60947-3)	60 A
Rated operational current (Ie) at AC-3, 220 V, 230 V, 240 V	11.5 A
Rated operational current (le) at AC-3, 380 V, 400 V, 415 V	11.5 A
Rated operational current (Ie) at AC-3, 500 V	9 A
Rated operational current (le) at AC-3, 660 V, 690 V	4.9 A
Rated operational current (le) at AC-21, 440 V	20 A
Rated operational current (le) at AC-23A, 230 V	13.3 A
Rated operational current (le) at AC-23A, 400 V, 415 V	13.3 A
Rated operational current (Ie) at AC-23A, 500 V	13.3 A
Rated operational current (Ie) at AC-23A, 690 V	7.6 A
Rated operational current (Ie) at DC-1, load-break switches I/r = 1 ms	10 A
Rated operational current (Ie) at DC-13, control switches L/R = 50 ms	10 A
Rated operational current (le) at DC-21, 240 V	1A
Rated operational current (Ie) at DC-23A, 24 V	10 A
Rated operational current (le) at DC-23A, 48 V	10 A
Rated operational current (Ie) at DC-23A, 60 V	10 A
Rated operational current (le) at DC-23A, 120 V	5 A
Rated operational current (Ie) at DC-23A, 240 V	5 A
Rated operational current (Ie) star-delta at AC-3, 220/230 V	20 A
Rated operational current (le) star-delta at AC-3, 380/400 V	20 A
Rated operational current (Ie) star-delta at AC-3, 500 V	15.6 A
Rated operational current (le) star-delta at AC-3, 690 V	8.5 A
Rated operational power at AC-3, 380/400 V, 50 Hz	5.5 kW
Rated operational power at AC-3, 415 V, 50 Hz	5.5 kW
Rated operational power at AC-3, 500 V, 50 Hz	5.5 kW
Rated operational power at AC-3, 690 V, 50 Hz	4 kW
Rated operational power at AC-23A, 220/230 V, 50 Hz	3 kW
Rated operational power at AC-23A, 400 V, 50 Hz	5.5 kW
Rated operational power at AC-23A, 500 V, 50 Hz	7.5 kW
Rated operational power at AC-23A, 690 V, 50 Hz	5.5 kW
Rated operational power star-delta at 220/230 V, 50 Hz	5.5 kW
Rated operational power star-delta at 380/400 V, 50 Hz	7.5 kW
Rated operational power star-delta at 500 V, 50 Hz	7.5 kW
Rated operational power star-delta at 690 V, 50 Hz	5.5 kW
Rated operational voltage (Ue) at AC - min	690 V
Rated operational voltage (Ue) at AC - max	690 V
Rated uninterrupted current (Iu)	20 A
Uninterrupted current	Rated uninterrupted current lu is specified for max. cross-section.

Rated short-time withstand current (Icw)	0.32 kA 320 A, Contacts, 1 second	
Short-circuit current rating (basic rating)	50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA)	
Short-circuit current rating (high fault)	20 A, Class J, max. Fuse, SCCR (UL/CSA) 10 kA, SCCR (UL/CSA)	
Short-circuit protection rating	20 A gG/gL, Fuse, Contacts	
Load rating	$2 \times I\#$ (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)	16 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) P300 (UL/CSA)	
Rated making capacity up to 690 V (cos phi to IEC/EN 60947-3)	130 A	
Voltage per contact pair in series	60 V	
Assigned motor power at 115/120 V, 60 Hz, 1-phase	0.5 HP	
Assigned motor power at 200/208 V, 60 Hz, 1-phase	1 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	1.5 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	7.5 HP	
Control circuit reliability	1 failure per 100,000 switching operations statistically determined, at 24 V DC, mA)	
Number of auxiliary contacts (change-over contacts)	0	
Number of auxiliary contacts (normally closed contacts)	1	
Number of auxiliary contacts (normally open contacts)	1	
Actuator color	Black	
Actuator type	Door coupling rotary drive	
Equipment heat dissipation, current-dependent Pvid	0 W	
Heat dissipation capacity Pdiss	0 W	
Heat dissipation per pole, current-dependent Pvid	0.6 W	
Rated operational current for specified heat dissipation (In)	20 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 8.0

Low-voltage industrial components (EG000017) / Switch disconnector (EC000216)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Switch disconnector (ecl@ss10.0.1-27-37-14-03 [AKF060013])

Version as main exwisch Version as a main exwisch Version as a main expense exwisch Version as a mure pency stop installation Version as a mure pency stop installation Version as a rowaring switch Version as a rowaring version power at AC-2.400 V Version as a rowaring version power at AC-2.400 V Version as a rowaring version power at AC-2.400 V Version power	[AKF060013])		
Version as safety switch No Version as emergency stop installation No Version as reversing switch No Number of switches U 10 Max. rated operation voltage Ue AC V 80 Rated operating voltage U V 800-80 Rated operating voltage A V 90 Rated operating voltage A V 90 Rated operating voltage A V 90 Rated permanent current at AC-23,400 V A 0 90 Rated operation power at AC-3,400 V A 0 92 Rated operation power at AC-23,400 V A 0 92 Switching power at AGD V A 0 92 Onditioned rated short-circuit current lq A 6 92 Number of auxiliary contacts as normally obser contact Y 9 92 Number of auxiliary contacts as normally open contact Y 9 92 Motor drive optional Y 9 92 Motor drive optional </td <td>Version as main switch</td> <td></td> <td>Yes</td>	Version as main switch		Yes
Version as emergency stop installation I No Version as reversing switch I No Number of switches I 1 Number of switches I 9 10 Rated operation voltage Ue AC I 9 10 Rated operation youtage I A 10 Rated permanent current at AC-23, 400 V A 2 10 Rated operation power at AC-23, 400 V A 3 2 Rated operation power at AC-23, 400 V A 3 3 Rated operation power at AC-23, 400 V B 3 3 Rated operation power at AC-23, 400 V B 3 3 Conditioned rated short-time withstand current Iq B N 5 Conditioned rated short-time durrent Iq B N 6 Number of poles B Y 10 1 Number of auxiliary contacts as normally closed contact Y 10 1 Motor drive optional Y Y 10 1 Motor drive	Version as maintenance-/service switch		Yes
Version as reversing switch No Number of switches 1 Max. ratio operation voltage Us AC V 69-690 Rated operation yorkage V 69-690 Rated permanent current tu A 20 Rated permanent current at AC-23,400 V A 20 Rated operation power at AC-23,400 V A 30 Rated operation power at AC-23,400 V A 30 Rated operation power at AC-24,400 V A 30 Rated operation power at AC-24,400 V A 35 Switching power at 400 V AW 5. Switching power at 400 V AW 5. Condition of rated short-circuit current lq AW 6 Number of poles A 6 Number of auxiliary contacts as normally closed contact A 6 Motor drive optional A 7 Motor drive optional A 7 8 Motor drive optional A 8 8 Suitable for floor mounting B 8 9 <th< td=""><td>Version as safety switch</td><td></td><td>No</td></th<>	Version as safety switch		No
Number of switches 1 1 Max. rated operation voltage Ue AC V 690 Rated operation voltage 0 90 90 Rated permanent current un AC-23, 400 V A 20 Rated permanent current at AC-21, 400 V A 20 Rated operation power at AC-3, 400 V A 30 Rated short-time withstand current low A 32 Rated operation power at AC-23, 400 V A 32 Rated operation power at AC-24, 400 V A 32 Rated operation power at AC-22, 400 V A 32 Conditioned rated short-circuit current low A 6 Conditioned rated short-circuit current low A 6 Number of poles B 6 6 Number of auxiliary contacts as normally open contact 1 1 1 Number of auxiliary contacts as change-over contact 9 9 Voltage release optional 9 9 9 Voltage release optional 9 9 9 Voltage release optional 9	Version as emergency stop installation		No
Max. rated operation voltage Ue AC V 690-690-690-690-690-690-690-690-690-690-	Version as reversing switch		No
Rated operating voltage V 60 - 800 Rated permanent current at AC-23, 400 V A 2 Rated permanent current at AC-23, 400 V A 2 Rated permanent current at AC-24, 400 V A 2 Rated short-time withstand current at AC-24, 400 V KW 5 Rated short-time withstand current low W 3 Rated short-time withstand current low W 5 Switching power at AC-23, 400 V W 5 Switching power at AC-23, 400 V W 5 Switching power at AC-24, 400 V W 5 Number of poles W 6 6 Number of poles W 6 9 Number of awiliary contacts as normally open contact W 7 N Motor drive optional W 7 N Switching prate integrated W 7 N	Number of switches		1
Rated permanent current tu A 20 Rated permanent current at AC-23,400 V A 20 Rated permanent current at AC-21,400 V A 20 Rated operation power at AC-3,400 V KW 5.5 Rated operation power at AC-3,400 V KW 5.5 Switching power at 400 V KW 5.5 Conditioned rated short-circuit current Iq KW 6 Number of poles KW 6 Number of auxiliary contacts as normally coen contact KW 6 Number of auxiliary contacts as change-over contact KW 6 Motor drive optional KW 6 Motor drive integrated KW 6 Votage release optional KW 6 Device construction KW 6 Suitable for floor mounting KW 6 Suitable for floor mounting 4-hole KW 6 Suitable for front mounting 4-hole KW 6 Suitable for intermediate mounting KW 6 Suitable for intermediate mounting KW 6	Max. rated operation voltage Ue AC	V	690
Rated permanent current at AC-23, 400 V A 2 Rated permanent current at AC-21, 400 V A 2 Rated operation power at AC-3, 400 V S 5 Rated short-time withstand current low A A 2 Rated short-time withstand current low B K 5 Switching power at AC-23, 400 V C K 5 Switching power at AD-23, 400 V C K 5 Switching power at AD-23, 400 V C K 6 Conditioned rated short-circuit current lq K A 6 Number of saviliary contacts as normally closed contact B C 1 Number of saviliary contacts as normally open contact B C 1 A Motor drive optional C C C No No Motor drive optional C C No No No Suitable for from mounting C C W No No No Suitable for from mounting C C No No<	Rated operating voltage	V	690 - 690
Rated permanent current at AC-21,400 V Rated operation power at AC-3,400 V Rated short-time withstand current lcw Rated operation power at AC-23,400 V Rated operation power at AC-23,400 V Roted operation power at AC-23,400 V Rote of power at 400 V Conditioned rated short-circuit current lq Rote of power at 400 V Roted operation power at 400 V Rote of power at 400 V	Rated permanent current lu	Α	20
Rated operation power at AC-3,400 V	Rated permanent current at AC-23, 400 V	Α	
Rated short-time withstand current low Rated operation power at AC-23, 400 V Switching power at 400 V Conditioned rated short-circuit current lq Number of poles Number of auxiliary 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 shange-over contact Notor drive integrated Notor drive integrated Notor drive integrated Notoge release optional Notition floor mounting Suitable for front mounting 4-hole Suitable for front mounting 4-hole Suitable for front mounting 4-hole Suitable for front mounting 6-hole Suitable for intermediate mounting Colour control element Type of control element Notor drive integrated Noce Suitable for intermediate mounting Suitable for intermediate mounting Colour control element Noce of coupling retary drive	Rated permanent current at AC-21, 400 V	А	20
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 open contact Number of auxiliary contacts as normally open contact Number of auxiliary contacts as shange-over contact Motor drive integrated Notor drive integrated Notoge release optional Device construction Suitable for front mounting 4-hole Suitable for intermediate mounting Suitable for intermediate mounting Colour control element Type of control element Figure of control element Type of electrical connection of main circuit Degree of protection (IP), front side	Rated operation power at AC-3, 400 V	kW	5.5
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 open 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 Number of auxiliary contacts as normally open contact Number of auxiliary contacts as normally closed contact Number of auxiliary contacts as norm	Rated short-time withstand current lcw	kA	0.32
Conditioned rated short-circuit current Iq kA 6 Number of poles Feet of Experience of Auxiliary contacts as normally closed contact Feet of Experience of Exp	Rated operation power at AC-23, 400 V	kW	5.5
Number of poles Number of auxiliary 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 Number of auxiliary contacts as change-over contact Notor drive optional Notor drive optional Notor drive integrated Notor drive integrated Notor of selease optional Notor of selease	Switching power at 400 V	kW	5.5
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 Notor drive integrated No No No No No No Suitage release optional Suitable for floor mounting Suitable for floor mounting 4-hole Suitable for floor mounting centre Suitable for floor mounting centre Suitable for floor mounting centre Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Type of control element Type of electrical connection of main circuit Degree of protection (IP), front side	Conditioned rated short-circuit current Iq	kA	6
Number of auxiliary contacts as normally open contact Number of auxiliary contacts as change-over contact Number of auxiliary contacts as change-over contact Notor drive optional Motor drive integrated Notor drive integrated Voltage release optional Device construction Suitable for floor mounting Suitable for floor mounting Suitable for front mounting 4-hole Suitable for front mounting centre Suitable for front mounting centre Suitable for fort mounting centre Suitable for ottrol element Type of control element Type of control element Type of electrical connection of main circuit Degree of protection (IP), front side	Number of poles		6
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 floot mounting centre Suitable for fortn mounting centre Suitable for fortn tmounting centre Suitable for fortn tmounting centre Suitable for fortn tmounting centre Suitable for fortnet mounting Suitable for fortnet mounting Suitable for floot mounting Suitable for fortnet mounting centre Suitable for fortnet mounting centre Suitable for intermediate mounting Suitable for intermediate mounting Type of control element Type of control element Type of electrical connection of main circuit Degree of protection (IP), front side	Number of auxiliary contacts as normally closed contact		1
Motor drive optional Motor drive integrated No Voltage release optional Device construction Suitable for floor mounting Suitable for front mounting 4-hole Suitable for front mounting centre Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit Degree of protection (IP), front side No	Number of auxiliary contacts as normally open contact		1
Motor drive integratedNoVoltage release optionalNoDevice constructionBuilt-in device fixed built-in techniqueSuitable for floor mountingYesSuitable for front mounting 4-holeNoSuitable for front mounting centreNoSuitable for distribution board installationNoSuitable for intermediate mountingYesColour control elementBlackType of control elementDoor coupling rotary driveInterlockableYesType of electrical connection of main circuitScrew connectionDegree of protection (IP), front side1P65	Number of auxiliary contacts as change-over contact		0
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 Black Type of control element Door coupling rotary drive Interlockable Yes Type of electrical connection of main circuit Screw connection Degree of protection (IP), front side IP65	Motor drive optional		No
Device construction Suitable for floor mounting Suitable for front mounting 4-hole Suitable for front mounting centre Suitable for front mounting centre Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit Degree of protection (IP), front side Built-in device fixed built-in technique Built-in device fixed built-in technique Selection No No No Suitable for front mounting centre No No Suitable for intermediate mounting Yes Black Type of control element Door coupling rotary drive Yes Type of electrical connection of main circuit Degree of protection (IP), front side IP65	Motor drive integrated		No
Suitable for floor mounting Suitable for front mounting 4-hole Suitable for front mounting centre No Suitable for distribution board installation 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 Degree of protection (IP), front side Yes Yes Yes Yes Type of electrical connection of main circuit Degree of protection (IP), front side	Voltage release optional		No
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 Degree of protection (IP), front side No No No Suitable for intermediate mounting Yes Black Type of control element Door coupling rotary drive Yes Screw connection IP65	Device construction		Built-in device fixed built-in technique
Suitable for front mounting centre Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit Degree of protection (IP), front side No Yes Suitable for intermediate mounting Yes Door coupling rotary drive Yes Screw connection IP65	Suitable for floor mounting		Yes
Suitable for distribution board installation No Suitable for intermediate mounting Yes Colour control element Black Type of control element Door coupling rotary drive Yes Type of electrical connection of main circuit Degree of protection (IP), front side No Yes Interlockable IP65	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 Degree of protection (IP), front side Yes Yes IP65	Suitable for front mounting centre		No
Colour control element Black Type of control element Door coupling rotary drive Interlockable Yes Type of electrical connection of main circuit Degree of protection (IP), front side IP65	Suitable for distribution board installation		No
Type of control element Interlockable Type of electrical connection of main circuit Degree of protection (IP), front side Door coupling rotary drive Yes Screw connection IP65	Suitable for intermediate mounting		Yes
Interlockable Yes Type of electrical connection of main circuit Screw connection Degree of protection (IP), front side IP65	Colour control element		Black
Type of electrical connection of main circuit Degree of protection (IP), front side Screw connection IP65	Type of control element		Door coupling rotary drive
Degree of protection (IP), front side	Interlockable		Yes
	Type of electrical connection of main circuit		Screw connection
Degree of protection (NEMA) 12	Degree of protection (IP), front side		IP65
	Degree of protection (NEMA)		12