DATASHEET - T0-2-15323/E

On switches, T0, 20 A, flush mounting, 2 contact unit(s), Contacts: 3, Spring-return in position 1, 45 °, momentary, With spring-return from 1, I<1, Design number 15323



Part no.

T0-2-15323/E 024620

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Product Type In switch Product Sub Type None Catalog Noise Rated Short-time Withstand Current (low) for a time of 1 second Fortures & Functions Bated Short-time Withstand Current (low) for a time of 1 second Fitted with: Bated Short-time Withstand Current (low) for a time of 1 second Inscription Inscription Number of poles Icl Bareed protection Inscription Degree of protection (front side) Inscription Degree of protection (front side) Inscription Mounting method Inscription Mounting method Inscription Mounting method Inscription Porduct category Inscription Porduct category Inscription Safeto parameter (IN 103494-1) Inscription (IN 103494-1) Shock resisting (IN 103494-1) Inscription (IN 103494-1) Safeto parameter (IN 103494-1) Inscription (IN 103494-1) Safeto parameter (IN 103494-1) Inscription (IN 103494-1) Shock resisting angle Inscription (IN 103494-1) Shock resisting angle Inscription (IN 103494-1) Shock resisting angle Inscription (IN 103494-1)	Certifications	CSA-C22.2 No. 60947-4-1-14 IEC/EN 60947 IEC/EN 60947-3 CSA Class No.: 3211-05 CSA File No.: 012528 CE UL Category Control No.: NLRV UL File No.: E36332 UL 60947-4-1 CSA UL IEC/EN 60204
Product Survey None Catalog Notes Rated Short-time Withstand Current (lew) for a time of 1 second Flatures & Functions Environment Conditions Filted with: Image: Survey Surv	Product Tradename	ТО
Catalog Notes Reted Short-time Withistand Current ((cw) for a time of 1 second Fetures & Functions Black thumb grip and front plate Inscription I-I Inscription I-I Number of poles Intree-pole General information NEMA 1 Degree of protection (front side) NEMA 12 Degree of protection (front side) Pess Mounting method Pess Mounting position Reted Short-time Withistand Current ((cw) for a time of 1 second Version NemA 1 Idespan, mechanical NEMA 12 Mounting position Reted Non-time Networks Mounting position Required Number of contact timits Second Operating frequency II Product category III Rated implates Gonov VAC Safetison Softow Space Safetison Softow Space Safetison Softow Space Safetison Softow Space Softow Space Softow Space Safetison Softow Space Safetison Softow Space Softow Sp	Product Type	On switch
Fatares & Functions Filted with: Back thumb gip and front plate Inscription Inscription Inscription Number of poles Tree-pole General information Inscription Degree of protection (front side) Inscription Degree of protection (front side) Image: State Stat	Product Sub Type	None
Fitted with: Black thumb grip and from plate Inscription L1 Number of poles Three-pole General information NEMA 12 Degree of protection NEMA 12 Degree of protection (from side) P65 Mounting methad P65 Mounting methad P65 Mounting position P65 Mounting position Required Mounting position Sec equired Number of contact units Sec equired Polution degree 100 Operations/h Product category III Product category Sec equired Rated inpulse withstand voltage (Uimp) Softer Satescate Softer Satance ID values as por FN ISO 13849-11, table C.1 Stately parameter (FN ISO 13849-11) B100 values as por FN ISO 13849-1, table C.1 Softer Satance ID values as port ISO 13849-1, table C.1 Stately for Sate value south sou	Catalog Notes	Rated Short-time Withstand Current (Icw) for a time of 1 second
Inscription It Number of poles Three-pole General information Three-pole Degree of protection NEMA 1 pegree of protection (front side) P65 Degree of protection (front side) P65 Lifespar, mechanical P00000 Operations Mounting method P010000 Operations Mounting position P100000 Operations Number of contact units P100000 Operations/ Ourerating frequency P100000 Operations/ Overvoltage category P1000000000000000000000000000000000000	Features & Functions	
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General information Metha 1 IPS6 IPS6 Degree of protection FMA 1 IPS6 NEMA 12 Degree of protection (front side) FMS6 NEMA 12 Degree of protection (front side) FMS6 NEMA 12 Lifespan, mechanical 400,000 Operations Mounting method FMS6 NEMA 12 Mounting motion FMS6 NEMA 12 Operating fraquency FMS6 NEMA 12 Operating fraquency 1200 Operations/h Overvoltage category III Pollution degree 3 Product category FMS6 NEMA 12 Safe isolation 5000 VAC Safe isolation FMS0 NORSe-2:27, Half-sinusoidal shock 20 ms Sock resistance FMS0 Norse-1:21, Suitable as motor disconnect, (UI/CSA) Suitable for Franch circuits, suitable as motor disconnect, (UI/CSA) Switching angle Ype Type On switch	Inscription	I<1
Pagree of protection NEMA 1 PPS Pagree of protection (front side) PSS Pagree of protection (front side) PSS Idespan, mechanical 400,000 Operations Mounting nethod FMS Mounting position FMS Mumber of contact units As required Operating frequency 2 Operating frequency 100 Operations/h Overvoltage category 11 Product category 3 Rated impulse withstand voltage (Uimp) 5000 VAC Safe isolation 440 VAC, Between the contacts, According to EN 61140 Safet solation 5000 VAC Safet solation 5000 VAC Subtish for 15, Mechanical, According to EC/EN 60068-227, Half-sinusoidal shock 20 ms Subtish for 51, Mechanical, According to EC/EN 60068-227, Half-sinusoidal shock 20 ms Switching angle 54 Type In switch	Number of poles	Three-pole
Pegree of protection (front side) Pegree of protection (front side) Pegree of protection (front side) Degree of protection (front side) Pegree of protection (front side) Pegree of protection (front side) Lifespan, mechanical Mounting method 400,000 Operations Mounting position Fush mounting Mounting position As required Mumber of contact units 2 Operating frequency 100 Operations/h Overvoltage category 111 Product category 111 Product category 6000 V AC Rated impulse withstond voltage (Uimp) 6000 V AC Safet siolation 510 dalves as per EN ISD 13849-1) Shock resistance 510 dalves as per EN ISD 13849-1, table C.1 Shock resistance 510 dalves as per EN ISD 13849-1, table C.1 Shock resistance 510 dalves as per EN ISD 13849-1, table C.1 Shock resistance 510 dalves as per EN ISD 13849-1, table C.1 Shock resistance 510 dalves as per EN ISD 13849-1, table C.1 Shock resistance 510 dalves as per EN ISD 13849-1, table C.1 Shock resistance 510 dalves as per EN ISD 13849-1, table C.1 Shock resistance 510 dalves as per Chric	General information	
Idea and a constraint of the second	Degree of protection	IP65
Mounting method Fush mounting Mounting position As required Number of contact units 2 Operating frequency 1200 Operations/h Overvoltage category III Pollution degree S Product category Control switches Rated impulse withstand voltage (Uimp) 6000 V AC Safet solation 5000 V AC Safety parameter (EN ISO 13849-1) B10d values as per EN ISO 13849-1, table C.1 Shock resistance 5100 V AC Switching angle S Switching angle S Type No switche Type No switche	Degree of protection (front side)	
Mounting position As required Number of contact units 2 Operating frequency 1200 Operations/h Overvoltage category III Pollution degree 3 Product category Control switches Rated impulse withstand voltage (Uimp) 6000 V AC Safe isolation 400 V AC, Between the contacts, According to EN 61140 Shock resistance 510 daulues as per EN ISO 13849-1, table C.1 Suitable for 52, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms Switching angle Safe Solation Switching angle Safe Solation Type On switch	Lifespan, mechanical	400,000 Operations
Number of contact units 2 Operating frequency 1200 Operations/h Overvoltage category 111 Pollution degree 3 Product category Control switches Rated impulse withstand voltage (Uimp) 6000 V AC Safe isolation 400 V AC, Between the contacts, According to EN 61140 Safety parameter (EN ISD 13849-1) B10d values as per EN ISD 13849-1, table C.1 Shock resistance 50, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms Switching angle 45 ° Type On switch	Mounting method	Flush mounting
Operating frequency 1200 Operations/h Overvoltage category II Pollution degree 3 Product category Control switches Product category Control switches Rated impulse withstand voltage (Uimp) 6000 V AC Safet solation 400 V AC, Between the contacts, According to EN 61140 Safety parameter (EN ISD 13849-1) B10d values as per EN ISD 13849-1, table C.1 Shock resistance 15 g, Mechanical, According to ENC/EN 60068-2-27, Half-sinusoidal shock 20 ms Switching angle 45 ° Type Diswitche Type Diswitche Clinatic environmental conditions Event of the solution	Mounting position	As required
Overvoltage category III Pollution degree 3 Product category Control switches Rated impulse withstand voltage (Uimp) 6000 V AC Safe isolation 400 V AC, Between the contacts, According to EN 61140 Safet y parameter (EN ISO 13849-1) B100 values as per EN ISO 13849-1, table C.1 Shock resistance B100 values as per EN ISO 13849-1, table C.1 Suitable for Branch circuits, suitable as motor disconnect, (UL/CSA) Front mounting Switching angle As ° Type On switch Climatic environmental conditions Mathematical According to EC/EN 60068-2-27, Half-sinuesoidal shock 20 ms	Number of contact units	2
Pollution degree 3 Product category Control switches 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 Switching angle 45 ° Type On switche Chimatic environmental conditions Image: Im	Operating frequency	1200 Operations/h
Product category Control switches Rated impulse withstand voltage (Uimp) 6000 V AC Safe isolation 400 V AC, Between the contacts, According to EN 61140 Safety parameter (EN ISD 13849-1) B10d values as per EN ISD 13849-1, table C.1 Shock resistance 15 g, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms Switching angle Farch circuits, suitable as motor disconnect, (UL/CSA) ront mounting Type Dn switch Climatic environmental conditions Event Handit Handit	Overvoltage category	
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) Image: Contact isolation Shock resistance 15 g, Mechanical, According to EIC/EN 60068-2-27, Half-sinusoidal shock 20 ms Switching angle Image: Contact isolation Type Image: Contact isolation Climatic environmental conditions Image: Contact isolation	Pollution degree	3
Safe isolation 440 V AC, Between the contacts, According to EN 61140 Safety parameter (EN ISO 13849-1) 500 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 Branch circuits, suitable as motor disconnect, (UL/CSA) Front mounting Switching angle 45 ° Type On switch Climatic environmental conditions Method (Method)	Product category	Control switches
Safety parameter (EN ISO 13849-1) Image: Constraint of the second se	Rated impulse withstand voltage (Uimp)	6000 V AC
Shock resistance 15 g, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms Suitable for Branch circuits, suitable as motor disconnect, (UL/CSA) Front mounting Switching angle 45 ° Type On switch Climatic environmental conditions Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms	Safe isolation	440 V AC, Between the contacts, According to EN 61140
Suitable for Branch circuits, suitable as motor disconnect, (UL/CSA) Switching angle 45 ° Type On switch Climatic environmental conditions Image: Climatic environmental condition state	Safety parameter (EN ISO 13849-1)	B10d values as per EN ISO 13849-1, table C.1
Front mounting Switching angle 45 ° Type On switch Climatic environmental conditions Image: Climatic environmental conditions	Shock resistance	15 g, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms
Type On switch Climatic environmental conditions	Suitable for	
Climatic environmental conditions	Switching angle	45 °
	Туре	On switch
Ambient operating temperature - min -25 °C	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
onnace proving	Damp heat, cyclic, to IEC 60068-2-30
Terminal capacities	
Terminal capacity (flexible with ferrule)	2 x (0.75 - 2.5) mm², ferrules to DIN 46228 1 x (0.75 - 2.5) mm², ferrules to DIN 46228
Terminal capacity (solid/flexible with ferrule AWG)	18 - 14
Terminal capacity (solid/stranded)	2 x (1 - 2.5) mm ² 1 x (1 - 2.5) mm ²
Screw size	M3.5, Terminal screw
Tightening torque	1 Nm, Screw terminals 8.8 Ib-in, Screw terminals
Electrical rating	
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 operating voltage (Ue) at AC - max	690 V
Rated operational current (Ie) at AC-3, 220 V, 230 V, 240 V	11.5 A
Rated operational current (Ie) 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 (Ie) at AC-3, 660 V, 690 V	4.9 A
Rated operational current (Ie) at AC-21, 440 V	20 A
Rated operational current (Ie) at AC-23A, 230 V	13.3 A
Rated operational current (Ie) 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 (Ie) at DC-21, 240 V	1A
Rated operational current (Ie) at DC-23A, 24 V	10 A
Rated operational current (Ie) 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 (le) star-delta at AC-3, 230 V	20 A
Rated operational current (le) star-delta at AC-3, 400 V	20 A
Rated operational current (le) star-delta at AC-3, 500 V	15.6 A
Rated operational current (Ie) star-delta at AC-3, 690 V	8.5 A
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 upinterrupted current (lu)	20 A
	Rated uninterrupted current lu is specified for max. cross-section.
Uninterrunted current	
Uninterrupted current Short-circuit rating	

Rated short-time withstand current (Icw)	320 A, Contacts, 1 second
Short-circuit current rating (basic rating)	5 kA, SCCR (UL/CSA)
	50A, max. Fuse, SCCR (UL/CSA)
Short-circuit current rating (high fault)	10 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse, SCCR (UL/CSA)
Short-circuit protection rating	20 A gG/gL, Fuse, Contacts
Switching capacity	
Load rating	2 x l# (with intermittent operation class 12, 25 % duty factor) 1.3 x l# (with intermittent operation class 12, 60 % duty factor) 1.6 x l# (with intermittent operation class 12, 40 % 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
Motor rating	
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
Contacts	
Control circuit reliability	1 failure per 100,000 switching operations statistically determined, at 24 V DC, 10 mA)
Number of contacts	3
Actuator	
Actuator function	Spring-return in position 1 Momentary Spring-return from 1
Actuator type	Toggle
Number of switch positions	2
Design verification	
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	Maste the product standard's requirements
	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.3 Degree of protection of assemblies 10.4 Clearances and creepage distances	
	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) / Control switch (EC002611)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Control switch (ecl@ss10.0.1-27-37-14-14 [ACN998011])

Type of switch		On/Off switch
Number of poles		3
Max. rated operation voltage Ue AC	V	690
Rated permanent current lu	А	20
Number of switch positions		2
With zero (off) position		No
With retraction in 0-position		No
Device construction		Built-in device
Width in number of modular spacings		0
Suitable for floor mounting		No
Suitable for front mounting		Yes
Suitable for distribution board installation		No
Suitable for intermediate mounting		No
Complete device in housing		No
Type of control element		Toggle
Front shield size		48x48 mm
Degree of protection (IP), front side		IP65
Degree of protection (NEMA), front side		12