TL4019

Safety Interlock Switch with Guard Door Locking

- High locking force of 1,200 N (270 lb.) locks guard door shut until machine is safe to enter
- IP67 (NEMA 6) enclosure enables the TL4019 to withstand water washdown
- Door and lock monitoring—the TL4019 has a total of 4 contacts: 2 N/C safety + 1 contact for door position monitoring + 1 contact for lock monitoring
- Rear manual release—allows unlocking of switch from inside of guarded area per ANSI/RIA R15.06
- Narrow profile enables mounting to 2 in. square tubing or in applications with space restrictions
- Rotatable head—the rotatable head of the TL4019 provides 8 actuator entry positions to satisfy most installation requirements
- Optional key release—this option on power-to-unlock models allows manual unlocking of the guard door
- Optional slide bolt with integral door handle aids installation on sliding and swinging guard doors
- A Rapid Delivery Product: Select models are available for shipment today or within 3 to 5 days





Specifications

Electrical	All Models	TL4019-1 & -2	TL4019-3 & -4	TL4019-5		
Safety Contacts:		2 N/C	2 N/C	1 N/C		
Auxiliary Contacts:		2 N/O	1 N/O + 1 N/O 1 N/O + 1 N/C 1 N/C + 1 N/O	1 N/C + 1 N/O		
Switching Ability	AC: 230 V – 4 A	AC: 230 V – 4 A				
	DC: 24 V – 4 A	DC: 24 V – 4 A				
Safety Contact Material:	Silver alloy with	Silver alloy with gold flash				
Minimum Current:	24 V 1 mA					
Solenoid Supply Voltage:	24 VAC/DC or 1	10 VAC (all -15% / +	-10%)			
Solenoid Power:	8 W					
Solenoid Rating:	100% duty	100% duty				
Mechanical						
Mounting:	Any position	Any position				
Mounting Hardware:	4 x M5 screws (4 x M5 screws (not supplied)				
Min Operating Radius:	Approximately 1	Approximately 100 mm (3.9 in.) with flex actuators				
	Approximately 1	Approximately 1000 mm (39 in.) with flat and 90-degree actuators				
Max Holding Force:	1200 N (270 lb.)	1200 N (270 lb.)				
Max Actuation Speed:	20 m/min.	20 m/min.				
Case Material:	Reinforced there	Reinforced thermoplastic				
Actuator Material:	Stainless steel	Stainless steel				
Wiring Entry:	3 x M20 conduit	3 x M20 conduit with 0.5 in. NPT adapter				
Weight:	500 g (17 oz.)	500 g (17 oz.)				
Color:	Red	Red				
Mechanical Life:	1 x 10 ⁶ minimun	1 x 10 ⁶ minimum				
Environmental						
Protection:	IP67 (NEMA 6)	IP67 (NEMA 6)				
Operating Temperature:	-20 to 55°C (-4 t	-20 to 55°C (-4 to 131°F)				
Cleaning:	Water washdow	Water washdown				
Compliance						
Standards:	EN60947-5-1, E	N1088, EN ISO 138	349-1, ISO 14119			
Approvals/Listings:	CE marked for a	all applicable directi	ves, UL and C-UL,	DGUV		

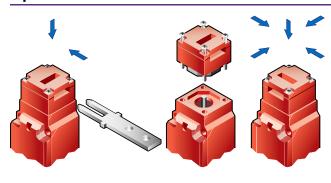
Specifications are subject to change without notice.

Note: The safety contacts of the STI switches are described as normally closed (N/C)—i.e., with the guard closed, actuator in place, and the machine able to be started.





Operation



Optional Slide Bolts

- Allows easy installation of switch on machine guards
- Actuator included (order switch separately)
- Integral handle included
- Metal is ideal for heavy doors; plastic is suitable for smaller and lighter doors
- Slotted hole in bolt permits attaching multiple padlocks
- Yellow color for easy recognition





Alignment Guide

Optional stainless steel alignment guide aids actuator entry and is easily installed.



Optional Key Release

ily attached to the TL4019 to

provide emergency override of the switch locking mechanism by a qualified, responsible

A key release unit is eas-

Flat Actuator

Available with and without rubber bushings.



Flexible 1 Actuator

15 degree flexibility may be adjusted with the set screw.



90-Degree Actuator

Available with and without rubber bushings.



Flexible 2 Actuator

15 degree flexibility may adjusted with the set scre



Optional Rear Release

- Allows manual rear release of a locked switch from inside a guarded area per ANSI/RIA R15.06
- May be installed on switch in conjunction with or without the use of a slide bolt
- Must use with Rear Release Switch Models only



(Order separately)

Optional LED Lid Kit

Provides red and green LED indicators with user-configured operation.

person.



Optional Interior Lever Kit

Use with metal rear release slide bolts.







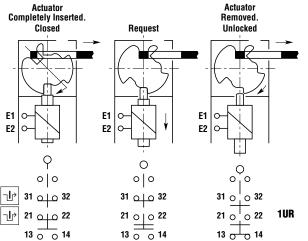
Operation (continued)

Contact Arrangements

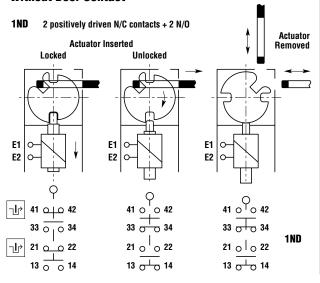
With Unlock Request Contact

1UR 1 positively driven N/C contact as door unlock request contact 1 positively driven N/C contact + 1 N/O (without door contact)

Actuator Actuator

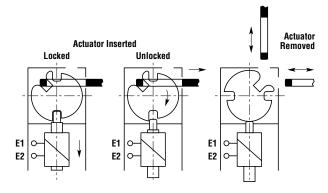


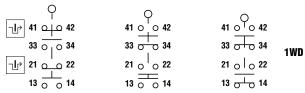
Without Door Contact

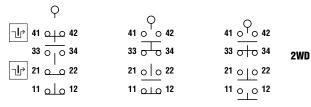


With Door Contact

1WD 2 positively driven N/C contacts + 1 N/O + 1 N/O as door contact
 2WD 2 positively driven N/C contacts + 1 N/O + 1 N/C as door contact
 3WD 2 positively driven N/C contacts + 1 N/C + 1 N/O as door contact



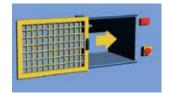




Q	0	0	
31 0 0 32 -1 21 0 0 22 13 0 0 14	41 0 42 31 0 32 21 0 22 13 0 14	41 0 0 42 31 0 0 32 21 0 0 22 13 0 0 14	3WD

Applications

Typical applications are on sliding guard doors and swinging guard doors that must remain locked until a signal is applied to the internal solenoid that unlocks the guard door.





Application Monitoring Units



SR223SMT Timer Unit

Used with the TL4019 for machines with constant overrun. Gives a timed delay to the lock/release signal. Failsafe and adjustable to a range of times from 1.0 seconds up to 31 seconds.



SR125SMS45 Stop Motion Sensing Unit

Used with the TL4019 for machines with inconstant or variable overrun. Senses back EMF of AC or DC motors. Failsafe and adjustable to a range of 0.01 V to 0.10 V.



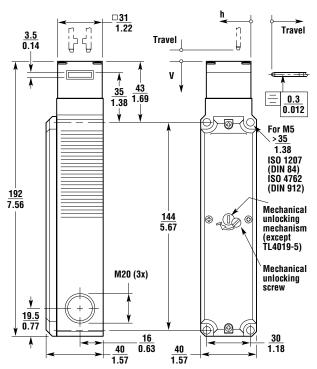
Safety Monitoring Relay Units

Safety monitoring relays ensure a maximum level of safety by monitoring all wiring in the safety circuit, including switches and contactors. Any fault and the power to the machine is switched off. A variety of safety monitoring relay units are available.

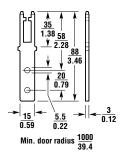


Dimensions (mm/in.)

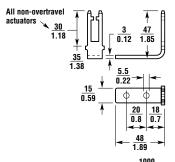
TL4019



Overtravel Flat Actuator

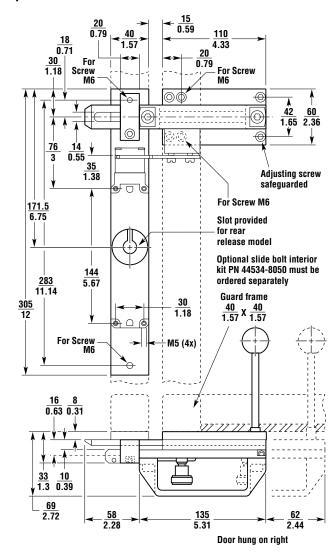


Overtravel 90-Degree Actuator

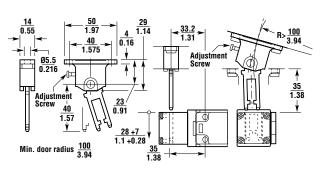


Min. door radius $\frac{1000}{39.4}$

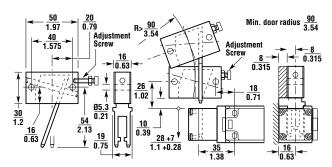
Optional Metal Slide Bolt for TL4019



Flexible 1 Actuator



Flexible 2 Actuator







Ordering

Model	Solenoid	Contacts	Wiring Entry	Part No.
Power to Lock (without door contact)	Colonida	Comacio	Willing Link y	T uit Ho.
TL4019-20241TM (flat actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0030
TL4019-20241SM (90-degree actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0130
TL4019-20241F2M (flex 2 actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0230
TL4019-20241F1M (flex 1 actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0330
TL4019-21101TM (flat actuator)	110 VAC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0040
TL4019-21101SM (90-degree actuator)	110 VAC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0140
TL4019-21101F2M (flex 2 actuator)	110 VAC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0240
TL4019-21101F1M (flex 1 actuator)	110 VAC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0340
Power to Lock (with door contact)				
TL4019-40241TM (flat actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-0410
TL4019-40241SM (90-degree actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-0510
TL4019-40241F2M (flex 2 actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-0610
TL4019-40241F1M (flex 1 actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-1710
TL4019-41101TM (flat actuator)	110 VAC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-0420
TL4019-41101SM (90-degree actuator)	110 VAC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-0520
TL4019-41101F2M (flex 2 actuator)	110 VAC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-0620
TL4019-41101F1M (flex 1 actuator)	110 VAC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-1720
TL4019-40242TM (flat actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-0430
TL4019-40242SM (90-degree actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-0530
TL4019-40242F2M (flex 2 actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-0630
TL4019-40242F1M (flex 1 actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-1730
TL4019-41102TM (flat actuator)	110 VAC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-0440
TL4019-41102SM (90-degree actuator)	110 VAC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-0540
TL4019-41102F2M (flex 2 actuator)	110 VAC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-0640
TL4019-41102F1M (flex 1 actuator)	110 VAC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-1740
TL4019-40243TM (flat actuator)	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0450
TL4019-40243SM (90-degree actuator)	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0550
TL4019-40243F2M (flex 2 actuator)	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0650
TL4019-40243F1M (flex 1 actuator)	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-1750
TL4019-41103TM (flat actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0460
TL4019-41103SM (90-degree actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0560
TL4019-41103F2M (flex 2 actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0660
TL4019-41103F1M (flex 1 actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-1760
Power to Unlock (without door contact)	041/40/00	0.110 0.110	o Moo W MPT I	11501 0010
TL4019-10241TM (flat actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0010
TL4019-10241SM (90-degree actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0110
TL4019-10241F2M (flex 2 actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0210
TL4019-10241F1M (flex 1 actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0310
TL4019-11101TM (flat actuator)	110 VAC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0020
TL4019-11101SM (90-degree actuator)	110 VAC	2 N/C + 2 N/O	3 x M20 with NPT adapter 3 x M20 with NPT adapter	44534-0120
TL4019-11101F2M (flex 2 actuator)	110 VAC	2 N/C + 2 N/O	· · · · · · · · · · · · · · · · · · ·	44534-0220
TL4019-11101F1M (flex 1 actuator)	110 VAC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-0320
TL4019-10241SKM w/key (90-degree actuator)	24 VAC/DC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-1110
TL4019-11101SKM w/key (90-degree actuator)	110 VAC	2 N/C + 2 N/O	3 x M20 with NPT adapter	44534-1120
Power to Unlock (with door contact)	24.1/4.0/00	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	11521 0050
TL4019-30241TM (flat actuator) TL4019-30241SM (90-degree actuator)	24 VAC/DC 24 VAC/DC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-0050 44534-0150
TL4019-30241F2M (flex 2 actuator)	24 VAC/DC	2 N/C + 1 N/O + 1 N/O		44534-0250
TL4019-30241F1M (flex 1 actuator)	24 VAC/DC	2 N/C + 1 N/O + 1N/O	3 x M20 with NPT adapter 3 x M20 with NPT adapter	44534-0250
TL4019-31101TM (flat actuator)	110 VAC	2 N/C + 1 N/O + 1N/O	3 x M20 with NPT adapter	44534-0350
TL4019-31101SM (90-degree actuator)	110 VAC	2 N/C + 1 N/O + 1N/O	3 x M20 with NPT adapter	44534-0060
TL4019-311015IM (90-degree actuator)	110 VAC	2 N/C + 1 N/O + 1N/O	3 x M20 with NPT adapter	44534-0260
TL4019-311011 ZM (IRX 2 actuator)	110 VAC	2 N/C + 1 N/O + 1N/O	3 x M20 with NPT adapter	44534-0260
TL4019-30242TM (flat actuator)	24 VAC/DC	2 N/C + 1 N/O + 1N/C	3 x M20 with NPT adapter	44534-0300
TL4019-30242SM (90-degree actuator)	24 VAC/DC	2 N/C + 1 N/O + 1N/C	3 x M20 with NPT adapter	44534-0070
TL4019-30242F2M (slow 2 actuator)	24 VAC/DC	2 N/C + 1 N/O + 1N/C	3 x M20 with NPT adapter	44534-0270
TL4019-30242F1M (flex 1 actuator)	24 VAC/DC	2 N/C + 1 N/O + 1N/C	3 x M20 with NPT adapter	44534-0270
TE TO TO OUZTER THE (HON I AUTUATOR)	1 2- VAU/DU	- 14/O 1: 1 14/O + 114/O	I O A IVIZO WILLI INI I AUAPIEL	T-004-00/0

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Ordering (continued)

Model	Solenoid	Contacts	Wiring Entry	Part No.
TL4019-31102TM (flat actuator)	110 VAC	2 N/C + 1 N/O + 1N/C	3 x M20 with NPT adapter	44534-0080
TL4019-31102SM (90-degree actuator)	110 VAC	2 N/C + 1 N/O + 1N/C	3 x M20 with NPT adapter	44534-0180
TL4019-31102F2M (flex 2 actuator)	110 VAC	2 N/C + 1 N/O + 1N/C	3 x M20 with NPT adapter	44534-0280
TL4019-31102F1M (flex 1 actuator)	110 VAC	2 N/C + 1 N/O + 1N/C	3 x M20 with NPT adapter	44534-0380
TL4019-30243TM (flat actuator)	24 VAC/DC	2 N/C + 1 N/C + 1N/O	3 x M20 with NPT adapter	44534-0090
TL4019-30243SM (90-degree actuator)	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0190
TL4019-30243F2M (flex 2 actuator)	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0290
TL4019-30243F1M (flex 1 actuator)	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0390
TL4019-31103TM (flat actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0400
TL4019-31103SM (90-degree actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0500
TL4019-31103F2M (flex 2 actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-0600
TL4019-31103F1M (flex 1 actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-1700
TL4019-30241SKM w/key (90-degree actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-1150
TL4019-31101SKM w/key (90-degree actuator)	110 VAC	2 N/C + 1 N/O +1 N/O	3 x M20 with NPT adapter	44534-1160
TL4019-30242SKM w/key (90-degree actuator)	24 VAC/DC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-1170
TL4019-31102SKM w/key (90-degree actuator)	110 VAC	2 N/C + 1 N/O +1 N/C	3 x M20 with NPT adapter	44534-1180
TL4019-30243SKM w/key (90-degree actuator)	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-1190
TL4019-31103SKM w/key (90-degree actuator)	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20 with NPT adapter	44534-1500
Power to Unlock (with unlock request contact) (mechanical				
unlocking is not available on these switches)				
TL4019-50241TM (flat actuator)	24 VAC/DC	1 N/C + 1 N/C + 1 N/O	3 x M20 with NPT adapter	44534-0470
TL4019-50241SM (90-degree actuator)	24 VAC/DC	1 N/C + 1 N/C + 1 N/O	3 x M20 with NPT adapter	44534-0570
TL4019-50241F2M (flex 2 actuator)	24 VAC/DC	1 N/C + 1 N/C + 1 N/O	3 x M20 with NPT adapter	44534-0670
TL4019-50241F1M (flex 1 actuator)	24 VAC/DC	1 N/C + 1 N/C + 1 N/O	3 x M20 with NPT adapter	44534-1770
Switch Only (no actuators or adapters included)				
Power to Unlock (without door contact)	04.1/4.0/D0	2 N/C + 2 N/O	2 v M20	44504 0010
TL4019-10241 TL4019-11101	24 VAC/DC 110 VAC	2 N/C + 2 N/O 2 N/C + 2 N/O	3 x M20 3 x M20	44534-2010
Power to Unlock (with door contact)	TIOVAC	211/0 + 211/0	3 X IVI20	44534-2020
TL4019-30241	24 VAC/DC	2 N/C + 1 N/O + 1 N/O	3 x M20	44534-2050
TL4019-31101	110 VAC	2 N/C + 1 N/O + 1 N/O	3 x M20	44534-2060
TL4019-30242	24 VAC/DC	2 N/C + 1 N/O +1 N/C	3 x M20	44534-2000
TL4019-31102	110 VAC	2 N/C + 1 N/O +1 N/C	3 x M20	44534-2080
TL4019-30243	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20	44534-2090
TL4019-31103	110 VAC	2 N/C + 1 N/C + 1 N/O	3 x M20	44534-2100
Power to Unlock (with unlock request contact)	110 1/10	214/01/114/01/114/0	O X IVIZO	74004 2100
TL4019-50241	24 VAC/DC	1 N/C + 1 N/C + 1 N/O	3 x M20	44534-2170
Power to Lock (without door contact)	21 1/10/20	11401114011140	O X IVIZO	110012170
TL4019-20241	24 VAC/DC	2 N/C + 2 N/O	3 x M20	44534-2030
TL4019-21101	110 VAC	2 N/C + 2 N/O	3 x M20	44534-2040
Power to Lock (with door contact)	1101710	214012140	O X III.EU	1.0012010
TL4019-40241	24 VAC/DC	2 N/C + 1 N/O + 1 N/O	3 x M20	44534-2110
TL4019-41101	110 VAC	2 N/C + 1 N/O + 1 N/O	3 x M20	44534-2120
TL4019-40242	24 VAC/DC	2 N/C + 1 N/O +1 N/C	3 x M20	44534-2130
TL4019-41102	110 VAC	2 N/C + 1 N/O +1 N/C	3 x M20	44534-2140
TL4019-40243	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20	44534-2150
TL4019-41103	110 VAC	2 N/C + 1 N/C +1 N/O	3 x M20	44534-2160
Rear Release (no actuators or adapters included; rear release				
actuator included; order T-handle separately)				
Power to Unlock (without door contact)	0.43/4.0/50	211/2 21/10	0. 1400	
TL4019-10241RR	24 VAC/DC	2 N/C + 2 N/O	3 x M20	44534-3010
Power to Unlock (with door contact)	24 \/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2 N/C + 1 N/O + 1 N/O	2 v M20	44534-3050
TL4019-30241RR TL4019-30242RR	24 VAC/DC 24 VAC/DC	2 N/C + 1 N/O + 1 N/O 2 N/C + 1 N/O +1 N/C	3 x M20 3 x M20	44534-3050
TL4019-30242RR TL4019-30243RR	24 VAC/DC	2 N/C + 1 N/C +1 N/O		
Power to Lock (without door contact)	Z4 VAC/DC	2 N/O + 1 N/O + 1 N/O	3 x M20	44534-3090
TL4019-20241RR	24 VAC/DC	2 N/C + 2 N/O	3 x M20	44534-3030
Power to Lock (with door contact)	24 VAC/DC	211/0 + 211/0	J A IVIZU	44334-3030
TL4019-40241RR	24 VAC/DC	2 N/C + 1 N/O + 1 N/O	3 x M20	44534-3110
TL4019-40242RR	24 VAC/DC	2 N/C + 1 N/O + 1 N/C	3 x M20	44534-3110
TL4019-40243RR	24 VAC/DC	2 N/C + 1 N/C +1 N/O	3 x M20	44534-3150
127010 702701111	1 24 VAUIDO	2 14/O + 1 14/O + 1 14/O	J A IVIZU	14004-0100

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Ordering (continued)

Accessories	Part No.
Standard Actuators	
Replacement flat actuator for TL4019	44534-0700
Replacement 90-degree actuator for TL4019	44534-0710
Replacement flex 2 actuator for TL4019	44534-0720
Replacement flex 1 actuator for TL4019	44534-0730
Standard Actuators with Rubber Bushing	
Replacement flat actuator RB for TL4019	44534-0740
Replacement 90-degree actuator RB for TL4019	44534-0750
Overtravel Actuators	
Replacement flat actuator OT for TL4019	44534-0701
Replacement 90-degree actuator OT for TL4019	44534-0711
Replacement flex 2 actuator OT for TL4019	44534-0721
Replacement flex 1 actuator OT for TL4019	44534-0731
Overtravel Actuators with Rubber Bushing	
Replacement flat actuator OTRB for TL4019	44534-0741
Replacement 90-degree actuator OTRB for TL4019	44534-0751
Slide Bolts	
Bolt for right-hung door for TL4019 with/without rear release (yellow metal)	44534-8130
Bolt for left-hung door for TL4019 with/without rear release (yellow metal)	44534-8140
Plastic slide bolt for right or left-hung door for TL4019 (yellow) (okay for rear release switches)	44534-8070
Slide bolt interior lever kit (use with rear release slide bolts only)	44534-8050
Rear release T-handle (use with rear release switches only)	44534-8060
Bracket for TL4019 (galvanized)	44534-8020
Handle without snap-in (use with 44534-8020 bracket) (galvanized)	44534-8000
Handle with snap-in (use with 44534-8020 bracket) (galvanized)	44534-8010
Miscellaneous	
Stainless steel alignment guide for TL4019 (must use with Overtravel Actuator)	44534-0780
Latch spring for TL4019 (provides greater retention force for actuator)	44534-0760
Lockout bar for TL4019 (prevents insertion of actuator into switch)	44534-0770
Key lock release for TL4019 (2 keys included) (Do not use with TL4019-5)	44534-0802
Spare keys for key lock above (44534-0802) for TL4019	44534-0812
Spare keys for key lock (44534-0800, no longer available)	44534-0810
Unique key lock release for TL4019 (2 unique keys included) (Do not use with TL4019-5)	44534-0820
Replacement head for TL4019	44534-0790
LED lid kit (for 24 VAC/DC switches only)	44534-0761



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