

Catalogue No: 440G-T27127

TLS2 GD2 PWR LOCK 2NC-SFTY 1NO-AUX 1NC/1NO 24V DC NO ACT

Safety > Safety Interlocks > Mechanical Interlocks > Allen-Bradley Mechanical Interlocks > Guard-Locking Interlock Switches > TLS-GD2



Guard Locking Switch - TLS-GD2: Solenoid Voltage: 24V AC/DC, Contacts(Safety and Aux): 2 Normally Closed, 1 Normally Open, Actuator: Fully-Flex, M20 Conduit

- Available in tongue-interlocking or solenoid-based guard interlocking types
- Heads are rotatable for optimum mounting flexibility
- Suitable for sliding, hinged or lift-off guards

Representative Photo Only
(actual product may vary based on configuration selections)

SPECIFICATIONS

Safety Switch Type	Guard Locking Switch type
Interlock Type	Power to Lock type
Number of Safety Contacts	2 qty safety
Output Configuration, Safety	2 NC
Number of Aux Contacts	1
Output Configuration, Auxiliary	1 NO
Solenoid Voltage, AC/DC, Nom	24 V AC/DC
Holding Force, Max	2000 N
Conduit Entry	M20 entry
Actuator Included	No Y / N
Includes actuator guide	Yes Y / N
Un, Nominal Operational Voltage, AC	24 V AC
Un, Nominal Operational Voltage, DC	24 V DC
Material, Body / Housing	Glass-Filled PBT / Valox material
Ex Rated	No
Operating Temperature, Max	60 °C max
Operating Temperature, Min	-25 °C min
Storage Temperature, Max	60 °C max
Storage Temperature, Min	-25 °C min
IP Rating	IP67 IP69K

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REFERENCES

IECEX Certificate -

Supplier Declaration of
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue
& Product Selection: -