



**SCATTERGOOD
& JOHNSON LTD**



Certificate number 734/95

ELECTRICAL ENGINEERING AND FLUID CONTROL DISTRIBUTORS

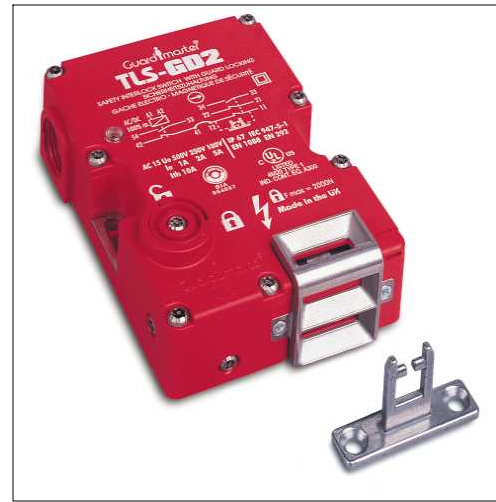
Guardmaster

Titan TLS-GD2 Locking Switch

TITAN

- * Positive mode tongue operated safety interlock switch with guard locking - Locks guards shut until machine is safe
- * The guard may be opened when a signal is applied to the internal solenoid which releases the 2000N lock mechanism
- * Stainless-steel actuator guide aids alignment & improves mechanical life
- * TLS-1 GD2 & TLS-3 GD2 incorporate a power-to-release function
- * TLS-2 GD2 incorporates a power-to-lock function
- * Five contacts: 2 N/C + 1 N/O for door position monitoring & 1 N/C + 1 N/O for lock monitoring
- * Rotatable head: four possible key entry slots
- * Conforms to IEC 60947-5-1, EN1088, EN292, EN60204-1
- * CE marked for all applicable directives, cULus and BG approved

**** ACTUATOR NOT SUPPLIED AS STANDARD ****



TLS-GD2 POSITIVE MODE TONGUE OPERATED SAFETY INTERLOCK SWITCH WITH GUARD LOCKING

Part No.	Price	Type	Supply Voltage	Conduit entry	Interlock Contacts	Solenoid Contacts
440G-T27121	£118.00	TLS-1 GD2	24V AC/DC	3 X M20	2 N/C + 1 N/O	1 N/C + 1 N/O
440G-T27124	£128.00	TLS-1 GD2	110V AC	3 X M20	2 N/C + 1 N/O	1 N/C + 1 N/O
440G-T27123	£128.00	TLS-1 GD2	230V AC	3 X M20	2 N/C + 1 N/O	1 N/C + 1 N/O
440G-T27127	£118.00	TLS-2 GD2	24V AC/DC	3 X M20	2 N/C + 1 N/O	1 N/C + 1 N/O
440G-T27132	£128.00	TLS-2 GD2	110V AC	3 X M20	2 N/C + 1 N/O	1 N/C + 1 N/O
440G-T27129	£128.00	TLS-2 GD2	230V AC	3 X M20	2 N/C + 1 N/O	1 N/C + 1 N/O
440G-T27134	£128.00	TLS-3 GD2	24V AC/DC	3 X M20	2 N/C + 1 N/O	2 N/C
440G-T27138	£128.00	TLS-3 GD2	110V AC	3 X M20	2 N/C + 1 N/O	2 N/C
440G-T27136	£123.00	TLS-3 GD2	230V AC	3 X M20	2 N/C + 1 N/O	2 N/C

ACCESSORIES

Part No.	Price	Description
440G-A27011	£5.10	GD2 standard actuator
440G-A27143	£12.30	GD2 flexible actuator
440K-A11112	£3.70	GD2 flat actuator
440G-A36026	£8.66	Replacement emergency over-ride key

Lowfields Road Leeds LS12 6ET Tel: 0113 243 0203 Fax: 0113 242 0959	91 Holywell Road Sheffield S4 8AT Tel: 0114 243 1841 Fax: 0114 243 1032	Federation Way Gateshead NE11 9HL Tel: 0191 460 2233 Fax: 0191 460 1818	Eleventh Street Trafford Park Manchester M17 1SP Tel: 0161 876 4337 Fax: 0161 876 4339	80, Fifty Pitches Road Cardonald Park Glasgow G51 4EB Tel: 0141 892 0166 Fax: 0141 891 5036	Unit J Fryer's Close Walsall WS3 2XQ Tel: 01922 403426 Fax: 01922 497398
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