

440GT27121

Allen-Bradley 440G TLS1 GD2 Guardlock Switch Pwr to Rise No Act 1NO 1NC 24V AC DC M20 Entry



GUARD INTERLOCKING



Allen-Bradley



Component type	Position switch with guard locking
Range	TLS GD2
Model	N/A
Product status	Existing

The Allen-Bradley TLS GD2 Guard Locking Switches are a reliable and safe solution for machine guarding in industrial settings. Providing a high level of safety and security ensuring machinery cannot be operated without proper authorisation. Built with durable materials and advanced technology makes them ideal for use in harsh environments.

ELECTRICAL

Nominal voltage DC	24 V
Number of contacts as normally closed contact	2
Number of safety auxiliary contacts	1

CONSTRUCTION

Material housing	Other
IP rating	IP66/IP67/IP69K

MECHANICAL

Guard locking force	2000 N
With interlocking actuator	No

ENVIRONMENT

Rated temperature	-25...60 °C
-------------------	-------------

RELATED PRODUCTS

ACCESSORY



Item No: 440CCR3022BBB

Required: No

Description: Allen-Bradley 440C CR30 Guardmaster Software Configurable Safety Relay 22 I/O



Item No: 440GA27011

Required: No

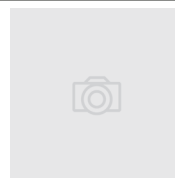
Description: Allen-Bradley 440G TLS GD2 Guardlock Switch Standard Actuator



Item No: 440GA27143

Required: No

Description: Allen-Bradley 440G TLS GD2 Guardlock Switch Fully Flexible Actuator



Item No: 440GA27372

Required: No

Description: Allen-Bradley 440G TLS GD2 Guardlock Switch Locking Cover TLS3 External Override Series E+



Item No: 440GA27374

Required: No

Description: Allen-Bradley 440G TLS GD2 Guardlock Switch Locking Cover TLS3 Attached Override Series E+

440GT27121

Allen-Bradley 440G TLS1 GD2 Guardlock Switch Pwr to Rise No
Act 1NO 1NC 24V AC DC M20 Entry



GUARD INTERLOCKING



Allen-Bradley

RELATED PRODUCTS

ACCESSORY



Item No: 440KAMDS

Required: No

Description: Allen-Bradley 440K Sliding Bolt for TLS GD2



Item No: 440RD22R2

Required: No

Description: AB 440R GSR DI Safety Relay Dual Input 24VDC 1NC/2NC/OSSD-IN 2NO-SFTY-OUT 1SS-AUX



Item No: 440RS12R2

Required: No

Description: AB 440R GSR SI Safety Relay Single Input 24VDC 2NC OSSD 2NO 1 Solid State Auxiliary Output



Item No: 889DF4NE15

Required: No

Description: AB 889D Cordset Cable PVC Red 4 Pin 18AWG DC Micro Female Straight M12 Unshielded 15m



Item No: 889DF4NE2

Required: No

Description: AB 889D Cordset Cable PVC Red 4 Pin 18AWG DC Micro Female Straight M12 Unshielded 2m



Item No: 889DF4NE20

Required: No

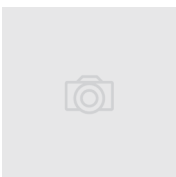
Description: AB 889D Cordset Cable PVC Red 4 Pin 18AWG DC Micro Female Straight M12 Unshielded 20m



Item No: 889DF4NE30

Required: No

Description: AB 889D Cordset Cable PVC Red 4 Pin 18AWG DC Micro Female Straight M12 Unshielded 30m



Item No: 889DF4NE5

Required: No

Description: Allen-Bradley 889D Cable PVC Red 4 Pin 18AWG DC Micro Female 5m



Item No: 889DF4NEDM0M3

Required: No

Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 0.3m



Item No: 889DF4NEDM0M6

Required: No

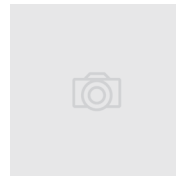
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 0.6m



Item No: 889DF4NEDM1

Required: No

Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 1m



Item No: 889DF4NEDM10

Required: No

Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 10m



Item No: 889DF4NEDM15

Required: No

Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 150m



Item No: 889DF4NEDM2

Required: No

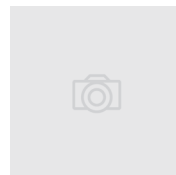
Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 2m



Item No: 889DF4NEDM20

Required: No

Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 20m



Item No: 889DF4NEDM3

Required: No

Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 3m



Item No: 889DF4NEDM30

Required: No

Description: AB 889D Cordset PVC Red 4 Pin 18AWG DC Micro Male Straight DC Micro Female Straight M12 30m

440GT27121

Allen-Bradley 440G TLS1 GD2 Guardlock Switch Pwr to Rise No
Act 1NO 1NC 24V AC DC M20 Entry



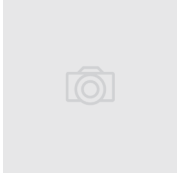
GUARD INTERLOCKING



Allen-Bradley

RELATED PRODUCTS

ACCESSORY



Item No: 889DF4NEDM5

Required: No

Description: AB 889D Cordset PVC Red 4
Pin 18AWG DC Micro Male Straight DC Micro
Female Straight M12 5m