Line Strong 3DZ Heavy duty switches

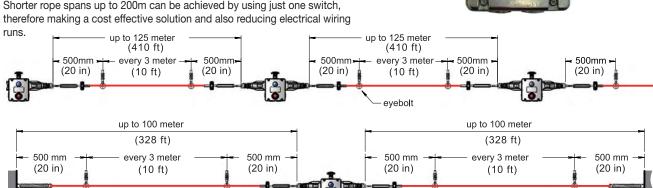
Protection up to 250 meters

The Line Strong 3DZ is a robust Heavy Duty Safety Rope Pull switch designed to protect long conveyor lengths up to 250m. The Stainless Steel 316 housings are designed specifically to with stand the tough environments found in the Food and Pharmaceutical industries. They will survive chemical and detergent washdown by providing all stainless steel parts and robust IP67 and IP69K sealing by using integral bellows and gaskets.

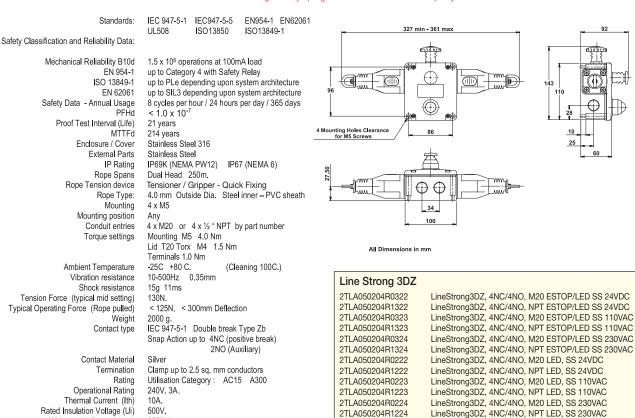
A bi-color LED ensures switch status can be seen easily from a distance. They have 4NC 2NO contacts to ensure flexibility with all modern control applications.

Shorter rope spans up to 200m can be achieved by using just one switch, therefore making a cost effective solution and also reducing electrical wiring

Safety Spring



It is recommended when using a Safety Spring that a maximum of one corner pulley is used.



For all ABB Jokab Safety Rope Switches, the normally closed (NC) circuits are closed when the system is tensioned correctly and the switch has been reset.

2500V.

Fuse Externally 10A. (FF)

Withstand Voltage (Uimp)

Short Circuit Overload Protection

LineStrong3DZ, 4NC/4NO, M20, ESTOP, SS

LineStrong3DZ, 4NC/4NO, NPT ESTOP, SS LineStrong3DZ, 4NC/4NO, M20, SS

LineStrong3DZ, 4NC/4NO, NPT, SS

2TLA050204R0120

2TLA050204R1120

2TLA050204R0020

2TLA050204R1020

CE cULus ATÜV

Safety Spring

evebolt